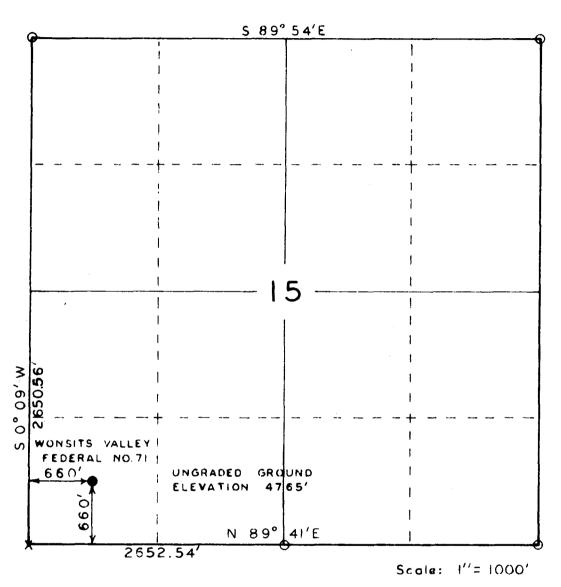
7-18-72 were Converted 2 Water Injection * 10-12-82 Converted back to producer!

| Entered in NID File | . Checked by Chief |
|----------------------------|----------------------------|
| intered On S R Sheet | . Copy NID to Field Office |
| ecation Map Pinned | . Approval Letter Nu Usu |
| Pard Indexed | Disapproval Letter |
| W.R for State or Fee Land | |
| COMPLETION DATA: | |
| Date Well Completed 4-22-0 | Location Inspected |
| OW WW TA | Bond released |
| GW OS PA | State of Foo Land |
| - 11//10 | OGS FILED |
| Driller's Log 5-24-66 LC | |
| Electric Logs (No.) | |
| E | GR GRN ME |
| Cament Boxes | Sonie Other |
| | v & Deeforoting record |

Form approved. Budget Bureau No. 42-R1425.

| | GEOLO | GICAL SURVEY | | | U-0807 | i di | Į. |
|---|---|-------------------------|---------------------------------------|--|--------------------------|-----------------------------|----------|
| APPLICATION | N FOR PERMIT | TO DRILL, DEE | PEN, OR PLUG I | BACK | 1 . 4 | , ALLOTTEN OR T | RIBE NAL |
| TYPE OF WORK | ILL XX | DEEPEN 🗆 | PLUG BA | CV 🗀 | 7. UNIT AGR | EEMENT NAME | - |
| TYPE OF WELL | ILL AA | DEEPEN L | PLUG BA | CK L | Wons I ts | Valley | |
| WELL W | AS OTHER | | SINGLE MULTI | PLE | 8. FARM OR | | |
| NAME OF OPERATOR | | | | - | Wons I ts | Valley f | ed. |
| Gulf Oil Cor | poration | | · · · · · · · · · · · · · · · · · · · | <u> </u> | 71 | | 1 |
| P. O. Box 19 | 71, Casper, Wyo | ming 82601 | | | | D POOL, OR WI | LDCAT |
| LOCATION OF WELL (R | teport location clearly and | l in accordance with an | y State requirements.*) | | Wons I ts | -Vonsits | Vall |
| 6601 | MSL, 660' EWL | (Usw SW) | | | 11. SEC., T., AND SUR | R., M., OR BLK. VEY OR AREA | mel |
| At proposed prod. zor | 10 | | | | 15-85-2 | te eri | V V |
| DISTANCE IN MILES | AND DIRECTION FROM NEA | REST TOWN OR POST OF | FICE* | · | | OR PARISH 13. | STATE |
| | | | | | Uintah | | Utah |
| DISTANCE FROM PROPOLOCATION TO NEARES | r 661 | 0' South or 16. | NO. OF ACRES IN LEASE | 17. No. 0 | F ACRES ASSIG | NED | |
| PROPERTY OR LEASE I (Also to nearest dri | g. unit line, if any) | West | 1280 🗸 | | 80 🗸 | | |
| DISTANCE FROM PROF TO NEAREST WELL, D OR APPLIED FOR, ON TH | RILLING, COMPLETED, | TO, MOLEST D | PROPOSED DEPTH | ZU. ROTA | RY OR CABLE T | OOLS | |
| | ether DF, RT, GR, etc.) | 20' East | 5550' | <u>1 : : : : : : : : : : : : : : : : : : :</u> | Rotary 22: APPROX | . DATE WORK W | ILL STA |
| Ungraded gro | ound 4765' | | | 한 성 | Ma | reh 18, | 1966 |
| | | PROPOSED CASING A | ND CEMENTING PROGR | AM | | | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | T | QUANTITY | OF CEMENT | |
| 12-1/4" | 8-5/8" 🗸 | 214 | 300' | | 240 sa | icks | |
| 7-7/8" | 5-1/2" | 14# | 5550' | _ | 200 sa | icks . | |
| | 1 / / / | | | 1 2 2 | 7. A. | 34. | |
| • • • • • • | | | | | | | ٠. |
| ر • ۱۰۰ د د د د د د د د د د د د د د د د د د | | | | | | | |
| We propose t | to drill 50° be | low the Wesatc | h merker. | | | | |
| We propose t | to drill 50° be | low the Wesatc | h merker. 🗸 | | | | |
| We propose t | to drill 50° be | low the Wesatc | h merker. | | | | |
| tie propose t | to drill 50° be | low the Wesatc | h merker. 🗸 | | | | |
| We propose t | to drill 50° be | low the Wesatc | h merker. | | | | |
| We propose to | to drill 50° be | low the Wesato | th to J. D. Maci | kay 3=1/ | -66. | | |
| We propose to | to drill 50° be | low the Wesato | th to J. D. Maci | kay 3-1 | | | |
| We propose t | to drill 50° be | low the Wesato | th to J. D. Maci | kay 3-14 | | | |
| We propose to | to drill 50° be | low the Wesato | th marker. / | key 3-1 | | | |
| We propose to | to drill 50° be | low the Wesato | th marker. / | key 3-1/ | | | |
| We propose to | to drill 50° be | low the Wesato | th marker. / | kay 3-1/ | | | |
| Confirming Confirming BOVE SPACE DESCRIBE If proposal is to | verbal approval | Rodney A. Smi | th to J. D. Maci | | | | |
| Confirming N BOVE SPACE DESCRIBE If proposal is to enter program, if an | rerbal approval | Rodney A. Smi | th to J. D. Maci | | | | |
| Confirming SOVE SPACE DESCRIBE If proposal is to nter program, if an | reprosed Program: If a drill or deepen directions y. | Rodney A. Sml | th to J. D. Maci | nd measured | | | ive blo |
| Confirming BOVE SPACE DESCRIBE If proposal is to enter program, if any Original Signed LESTER Le | reprosed Program: If a drill or deepen directions y. | Rodney A. Sml | th to J. D. Maci | nd measured | l and true vert | ical depths. G | ive blo |
| Confirming BOVE SPACE DESCRIBE If proposal is to enter program, if any Original Signed LESTER Le | PROPOSED PROGRAM: If proposed or deepen directions y. | Rodney A. Sml | th to J. D. Maci | nd measured | l and true vert | ical depths. G | ive blov |
| Confirming BOVE SPACE DESCRIBE If proposal is to enter program, if any Original Signed LESTER Lo | PROPOSED PROGRAM: If proposed or deepen directions y. | Rodney A. Sml | th to J. D. Maci | nd measured | l and true vert | ical depths. G | ive blov |
| Confirming BOVE SPACE DESCRIBE If proposal is to enter program, if any Original Sistemed LESTER Le | PROPOSED PROGRAM: If proposed or deepen directions y. | Rodney A. Sml | th to J. D. Maci | nd measured | l and true vert | ical depths. G | ive blov |

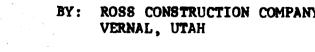
T 8 S, R 21E, SLB&M



X - Corners Located (Brass Cap)

0 - Corners Re-established

ROSS CONSTRUCTION COMPANY





| PARTY_ | Ř. | D | | 068 | |
|--------|----|---|-----|------|----|
| | L. | E | . H | leen | ey |
| | | | | | |
| | | | | | |

WEATHER Warm--Clear

WONSITS VALLEY LOCATED AS SHOWN IN SWA, SWA, SECTION 15 T8S, R21E, SLBSM, UINTAH COUNTY, UTAH

GULF FILE....

Gulf Oil Corporation

CASPER PRODUCTION AREA

L. W. LeFayour AREA PRODUCTION MANAGER B. W. Miller

AREA EXPLORATION MANAGER

May 4, 1966

P. O. Box 1971 Casper, Wyo. 82601

United States Coological Survey (2) 8516 Federal Building 125 South State Street Salt Lake Sity, Utah (4)11

Utak 011 & Gas Conservation Commission (2) \
3h8 East South Temple - Suite 301
Salt Lake City, Utah 2011

Ma: Monsite Volley Federal Unit No. 71 SV SV Section 15-85-212 Uintah County, Utah

tent lamen:

We desire to keep all information confidential on the

Very truly yours,

Original Signed By LESTER LeFAVOUR Lester LeFevour

WC:sjn



1a. TYPE OF WELL:

b. TYPE OF COMPLETION:

NEW WELL

2 NAME OF OPERATOR

3. ADDRESS OF OPERATOR

At surface

At total depth

TED STATES

BACK

WELL XX

DEEP-

P. O. Box 1971, Casper, Wyoming 82601 4. LOCATION OF WELL (Report location clearly and in accordance with any \$10

24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*

660' NSL, 660' EWL

SUBMIT IN DUPLICA

Form approved. Budget Bureau No. 42-R35

| DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY | — — — — — — — — — — — — — — — — — — — | | · • • • | | | |
|--|---------------------------------------|------|-------------------|-----|-----|--------------|
| — 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | DEPARTMENT | OF | THE | INT | FRI | OR |
| GEOLOGICAL SURVEY | | O. | 1 1 1 | | | — 1 1 |
| | GEO! OG | ICAL | CHP\ | /FV | | |

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

(SW SW)

(See other instructions on reverse side)

5. LEASE DESIGNATION AND SERIAL NO.

| | ~0 | • | |
|-----|----|-----|---|
| IJ. | | 40. | |
| 4- | - | 74 | 7 |

| | • | , | · | | | |
|----|----|---------|----------|----|-------|------|
| 6. | IF | INDIAN, | ALLOTTEE | OR | TRIBE | NAME |
| | | | | | | |

7. UNIT AGREEMENT NAME

Wonsits Valley

S. FARM OR LEASE NAME

Wonsits Valley Fed. Unit

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Wonsits-Wonsits Valley

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

15-85-21E

12. COUNTY OR

PARISH

ROTARY TOOLS

Uintah Utah 19. ELEV. CASINGHEAD

15. DATE SPUDDED

WORK OVER

Gulf Oil Corporation

At top prod. interval reported below

16. DATE T.D. REACHED | 17. DATE COMPL. (Ready to prod.)

14. PERMIT NO.

4-22-66

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 4781 KB. 4765 Gr.

DATE ISSUED

13. STATE

3-18-66 4-1-66 21. PLUG, BACK T.D., MD & TVD 20. TOTAL DEPTH, MD & TVD 52841 5530**°**

22. IF MULTIPLE COMPL., HOW MANY*

Other

Other

INTERVALS DRILLED BY 23.

CABLE TOOLS

WAS DIRECTIONAL SURVEY MADE

Basal Green River G-1 5202' to 5217'

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

Induction-Electrical, Microlog, Coment Bond, Casing Collar Log and Perforating Record

27. WAS WELL CORED

CASING RECORD (Report all strings set in well) 28. CEMENTING RECORD CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE AMOUNT PULLED 24# 8-5/8" 279 12-1/4" 200 sacks 5-1/2" 14# 5309 7-7/8" 225 sacks

| 29. | | LINER RECORD |) | | 30. | TUBING RECORD | |
|------|----------|--------------|---------------|-------------|--------|----------------|-----------------|
| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE | DEPTH SET (MD) | PACKER SET (MD) |
| - | | | | | 2-7/8" | 52471 | |
| | | | | | | | |

ACID. SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)

AMOUNT AND KIND OF MATERIAL USED

G. 52021 250 gallons 7-1/2% MCA. Fracture treated with 619 barrels Ashley crude and 11,445# glass beads.

4, 5202' to 5217' - 2 jets per foot

PRODUCTION

DATE FIRST PRODUCTION WELL STATUS (Producing or PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) shut-in) 4-16-66 ping 14 x 100" SPH, 2-1/4" bore pump Producing PROD'N. FOR TEST PERIOD -BBL. DATE OF TEST HOURS TESTED CHOKE SIZE GAS-MCF. WATER-BBL. GAS-OIL RATIO 4-22-66 153 400 382 CALCULATED 24-HOUR RATE OIL GRAVITY-API (CORR.) FLOW. TUBING PRESS. CASING PRESSURE GAS--MCF. 382 153 Ω 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESED BY

fuel and Sold

33.*

T. A. Phillips

35. LIST OF ATTACHMENTS

Two copies each of logs listed in Item No. 26.

SIGNED LESTER LEFAVOUR

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

Original Signed By Area Production Manager TITLE

May 4, 1966 DATE

*(See Instructions and Spaces for Additional Data on Reverse Side)

Utah OSG Cons. Comm.

NSTRUCTIONS

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency should be listed on this form, see item 35.

fem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or recerat once for specime instructions.

Hern 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Herns 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing intervals. top(s): bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, or Federal office for specific instructions.

ifem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. or each additional interval to be separately produced, showing the additional data pertinent to such interval.

| | | TRUB VERT. DEPTH | |
|---|-----------------------------|------------------|-------------|
| GEOLOGIC MAKKEKS | TOP | MEAS. DEPTH TRU | |
| es. | | NAME | |
| CORED LATERVALS; AND ALL DELLL-SIEM TESTS, INCLUDING AND SHUT-IN PRESSURES, AND RECOVERIES | DESCRIPTION, CONTENTS, ETC. | | |
| SED, TIME TOOL OPE | BOTTOM | | |
| DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING | TOP | | |
| DEPTH INTERVAL | FORMATION | | NAY 24 1966 |

Gulf Oil Corporation

CASPER PRODUCTION AREA

L. W. LeFavour

ASEA PRODUCTION MANAGER

235-5783

P. O. Box 1971 Casper, Wyo. 82601

AREA PRODUCTION MANAGER

B. W. Miller
AREA EXPLORATION MANAGER

July 29, 1966

United States Geological Survey 8416 Federal Building 125 South State Street Salt Lake City, Utah 84111

Gent lemen:

This letter will be your authority to please from "Confidential" status all forms 9-330, Well Completion Report and Log, filed by Gulf with you on Wonsits Velley Federal Unit wells in Wintah County, Utah.

Yours Very truly,

B. W. Miller

WJC: rik

ce: Utah Oll & Gas Conservation Commission :

Called Mr. Miller the 8-15-66 release the we could release wells. We could said wells. Lites on said wells. Letter is forthcoming.



Gulf Oil Corporation

CASPER PRODUCTION AREA

L. W. LeFavour
AREA PRODUCTION MANAGER
B. W. Miller
AREA EXPLORATION MANAGER

August 29, 1966

P. O. Box 1971 Casper, Wyo. 82601

Utah Oil and Gas Conservation Commission 348 East South Temple - Suite 301 Salt Lake City, Utah 84111

Gentlemen:

In reply to your inquiry as to whether or not Schlumberger well logs on our Wonsits Valley Federal Unit wells in Uintah County, Utah were released from the "Confidential" status; the answer is "Yes", 2.

Very truly yours,

S.W. Miller

ROC:ph

cc: U.S.G.S.

8416 Federal Bldg. 125 So. State St.

Salt Lake City, Utah 84111



SIGNED

APPROVED BY

UP ED STATES SUBMIT IN TRIPLETE Other instructions on re Other verse side)

Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

| | G G | EOLOGICAL SURVEY | TOTA TOLIC | U-0807 | |
|---------------------------------|--|--|--|---|--------------------|
| (Do not use t | JNDRY NOTION THE PROPERTY OF T | CES AND REPORTS lls to drill or to deepen or plug FION FOR PERMIT—" for such | ON WELLS back to a different reservoir | | TEE OR TRIBE NAME |
| OIL WY GAS | | | y I o programmy | 7. UNIT AGREEMENT | NAME |
| WELL WELL . WELL | | | | 8. FARM OR LEASE 1 | |
| Gulf Oll | Corporation | | | Wonsits Valle | y St/Fed Uni |
| . ADDRESS OF OPERA | | | | 9. WELL NO. | |
| P. 0. Box | 2619, Caspe | r, Wyoming 82601 early and in accordance with an | r State requirements | 71 10. FIELD AND POOL | OR WILDCAT |
| See also space 17 At surface | below.) | carry and in accordance with an | y State requirements. | | - Wonsits V |
| 660' NSL, | 660' EWL (SI | N SM) | | 11. SEC., T., R., M., C SURVEY OR AI | OR BLK. AND REA |
| | | | | 15-85-2 | |
| 4. PERMIT NO. | | 15. ELEVATIONS (Show whether I | • • • • | 12. COUNTY OR PAR | Utah |
| 6. | Check Ap | propriate Box To Indicate | Nature of Notice, Repo | rt, or Other Data | |
| | NOTICE OF INTENT | ION TO: | + | SUBSEQUENT REPORT OF: | |
| TEST WATER SHU | T-OFF P | ULL OR ALTER CASING | WATER SHUT-OFF | REPAIRIN | G WELL |
| FRACTURE TREAT | м | ULTIPLE COMPLETE | FRACTURE TREATME | NT ALTERING | CASING |
| SHOOT OR ACIDIZE | 0 A1 | BANDON* | SHOOTING OR ACIDIZ | ING ABANDON | MENT* |
| REPAIR WELL | L | enange plans | (Other) Report | t results of multiple completion Recompletion Report and Log | on on Well |
| present po | erforations a | osed to convert thing to 5217'. | It is expected (| that we will injec | t approximat |
| | | | | | |
| | | | | • | |
| | | | | | |
| | | | | | |
| | e e | | | | |
| | ADDDOVED | DV Dilliologi no | | | Approximately 1 |
| | | BY DIVISION OF CONSERVATION | 1/3 | 11/1-201 | 03-1 |
| | DATE 4 | 25-10 | 43 | -047-RO | |
| | DATE | N B ON | | | |
| | BY / auly | M. Deuchell | | | |
| | | | | | ÷ |
| 3. I hereby certify the | hat the foregoing is | true and correct | | | |
| SIGNED | CRECIPAL SIG | TITLE | Area Production | Manager DATE | 1-19-70 |

cc: Utah Oil & Gas Conservation Commission (2)

L. D. MACHAT

(This space for Federal or State office use)
ONCOMAL SIGNED BY

CONDITIONS OF APPROVAL, IF ANY:

DATE

TITLE

Gulf Oil Company-U.S.

EXPLORATION AND PRODUCTION DEPARTMENT

CASPER AREA

L. M. Wilson
AREA PRODUCTION MANAGER
D. W. Siple
AREA EXPLORATION MANAGER

P. O. Box 2619 Casper, Wyo, 82601

February 22, 1972

Mr. C. J. Curtis, Regional Supervisor United States Geological Survey P. O. Box 2859 Casper, WY 82601

Re: Wonsits Valley Unit/State-Federal

No. 14-08-001-8482

Convert four wells to water injection

Dear Sir:

In an attempt to increase ultimate recovery and the current oil producing rate, it is proposed, with your approval, to convert Well Numbers 3, 5, 27 and 71 to water injection. Injection rates will be approximately 2500 BPD into the F-2 zone, 2500 BPD into the F-4 zone, and 1600 BPD into the G-1, for a total of 6600 BWPD. Two F-5 zones will be perforated and 1000 BWPD will be injected.

Attached, for your approval, are the completed Forms 9-331 for each of the four wells. Previously, you had approved our 1970 Plan of Development-Revised, dated December 2, 1970, in which the conversion to water injection of Well No. 71 was discussed, as well as the Notice of Intent of Conversion, dated November 19, 1970. However, that conversion was postponed until this time because the produced gas from this well was used as a source of fuel gas for the unit. The 1971 Plan of Development and 1970 Review of Operations is to be submitted in the near future.

Your approval of the attached "Sundry Notices and Reports on Wells" is respectfully requested.

Very truly yours,

ORIGINAL SIGNED BY

I. M. WILSON

L. M. Wilson

JGG/1m

Attachments

cc: Utah Oil & Gas Commission



Form 9-331 (May 1963)

16.

18.

UNITED STATES SUBMIT IN TRIPLEATE* Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1424

GEOLOGICAL SURVEY

Uintah

Utah

| 5. | LEASE | DES | IGNATI | ON A | AND | SERIA | L NO. | |
|----|--------|------|--------|------|-----|-------|-------|--|
| | U-(|)80 | 6 | | | | | |
| 6. | IF IND | IAN, | ALLOT | TEE | OR | TRIBE | NAME | |

| SUNDRY | NOTICES | AND | REPORTS | ON WELLS | |
|---------------------|----------------|-------------|----------------|---------------------|---------|
| ot use this form fo | r proposals to | drill or to | deepen or plug | back to a different | reserve |

| (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.) | |
|--|---|
| 1. | 7. UNIT AGREEMENT NAME |
| OIL GAS OTHER | Wonsits Valley |
| 2. NAME OF OPERATOR | 8. FARM OR LEASE NAME |
| Gulf Oil Company - U.S. Wonsits \ | alley Unit/State-Federal |
| 3. Adaptess of operator | 9. WELL NO. |
| P. O. Box 2619, Casper, Wyoming 82601 | 71 |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) | 10. FIELD AND POOL, OR WILDCAT |
| At surface | Wonsits Valley |
| 660' NSL and 660' EWL (SW SW) | 11. SEC., T., R., M., OR BLK. AND SURVEY OR ARMA |
| | 15-8S-21E |
| 14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) | 12. COUNTY OR PARISH 13. STATE |
| 4781' KB | Uintah Utah |

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

| NOT | ICE OF INTE | NTION TO: | | SUBSEQUE | NT REPORT OF: |
|---|-------------|---|---|---|--|
| TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE | | PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* | | WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING | REPAIRING WELL ALTERING CASING ABANDONMENT* |
| REPAIR WELL (Other) Convert 1 | co water | CHANGE PLANS | X | (Other) | of multiple completion on Welltion Report and Log form.) |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

It is proposed to convert this well, currently producing 7 BO and no water per day. to a water injection well and inject approximately 600 BWPD into the present G-1 perforations 5202=5217'.

The well was initially completed 4/22/66 at a rate of 382 BO and no water per day. 8-5/8" surface casing was set at 279' with 200 sacks and cemented to the surface. 5-1/2" production casing was set at 5309' and cemented with 225 sacks. TD is 5530' and PSTD 1s 5284'.

Present status; 7 BO, 0 BW, and 31.8 MCF per day.

APPROVED BY DIVISION OF OIL & GAS CONSERVATION

| | DATE | 2-25-72 |
|--|-------------------------------|--------------|
| | BY C | Jaght |
| I hereby certify that the foregoing bytrue and correct SIGNED L. M. WILSON | TITLE Area Production Manager | FEB 2 2 1972 |
| (This space for Federal or State office use) | | |
| APPROVED BY CONDITIONS OF APPROVAL, IF ANY: | TITLE | DATE |

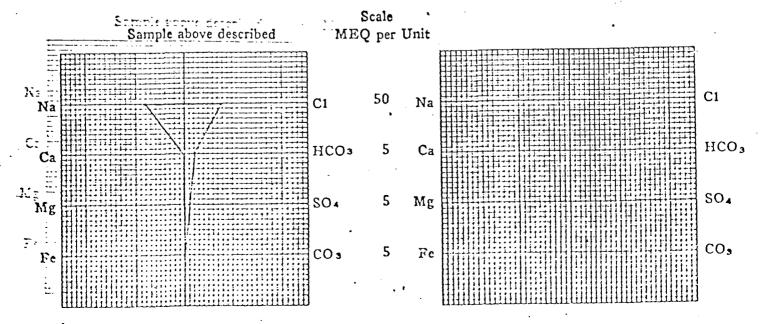
CHEMICAL & GEOLOGICAL LABORATORIES

P. O. Box 2794 Casper, Wyoming

WATER ANALYSIS REPORT

| FOR: Dean St. Clair OPERATOR GULF DIL CORP. WELL NO. INJECTION WELL # 71 PIELD WARSITS VALLEY COUNTY UIRTAH STATE UTAH | DATE January 28, 1975 LAB NO. 14997-5 LOCATION SEC 15, T85, R21E. FORMATION CIERA RIVER INTERVAL SAMPLE FROM 005 |
|---|--|
| REMARKS & CONCLUSIONS Clear water. Specific gravity 6 68 °F | 1.017 |
| Total hardness as CaCO ₃ , mg Total alkalinity as Na ₂ CO ₃ , Coper (Cu), mg/1 | mg/1 498 |
| Cations mg/1 -meq/1 Sodium 8810 -383.23 Potassium 58 -1.48 Lithium 28 1.40 Magnesium 14 -1.15 Iron Iron | Anions mg/1 meq/1 Sulfate 270 5.62 Chloride 13200 372.24 Carbonate 0 - Bicarbonate 573 9.40 Hydroxide - - Hydrogen sulfide - - |
| Total Cations 387-26 | Total Anions 387.26 |
| 7. Total dissolved solids, mg/1 | Specific resistance @ 68°F.: Observed 0.31 ohm-meters Calculated 0.30 ohm-meters |

WATER ANALYSIS PATTERN



Form 9-331 (May 1963)

16.

UI SED STATES SUBMIT IN TRIP DEPARTMENT OF THE INTERIOR (Other instructions verse side)

GEOLOGICAL SURVEY

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

U-0806

Uintah

| | SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.) | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
|-----|--|---|
| 1. | | 7. UNIT AGREEMENT NAME |
| | WELL GAS WELL TOTHER Water Injection | Wonsits Valley |
| 2. | NAME OF OPERATOR | 8. FARM OR LEASE NAME |
| | Gulf Oil Company - U.S. Wonsits | Valley Unit/State-Fo |
| 3. | ADDRESS OF OPERATOR | 9. WELL NO. |
| | P.O. Box 2619, Casper, Wyoming 82601 | 71 |
| 4. | LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) | 10. FIELD AND POOL, OR WILDCAT |
| | At surface | Wonsits Valley |
| | | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| | 660' NSL and 660' EWL (SW SW) | SORANT OR BUND |
| | www.minum.mi | 15-8 S-21 R |
| 14. | PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) | 12. COUNTY OR PARISH 13. STATE |
| | | |

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

4781' KB

| TEST WATER SHUT-OFF | PULL OR ALTER CASING | j | - 2 | WATER SHUT-OFF | l | | REPAIRING WELL | - | |
|---------------------|----------------------|-------|-----|---|------------|-------------|-----------------|------|----|
| FRACTURE TREAT | MULTIPLE COMPLETE | | | FRACTURE TREATMENT | | | ALTERING CASING | , [_ | |
| SHOOT OR ACIDIZE | ABANDON* | | | SHOOTING OR ACIDIZING | + 1 | | ABANDONMENT* | | 1. |
| REPAIR WELL | CHANGE PLANS | | r | (Other)CONVEX | t 1 | to wtr | injecti | on | K |
| (Other) | • | | | (Note: Report res Completion or Reco | ults (| of multiple | completion on V | /ell | |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

Producing oil well converted to water injection.

NOTICE OF INTENTION TO:

Cleaned out to 5277'. Set 2-7/8" tubing at 5144' w/top of packer at 5105'. Work started 5-30-72 and completed 5-31-72. First water injected 6-15-72. On 6-21-72 injected 814 bwpd at 1150 psi into G-1 Zone thru perforations at 5202-17'.

| | | | | ** | |
|---|---------|------------|---------|--------|---------|
| 8. I hereby certify that the foregoing is true and correct ORIGINAL SIGNED BY | | | | | |
| signed L. M. WILSON | TITLE | Area Prod. | Manager | DATE | 7-18-72 |
| (This space for Federal or State office use) | | | | | |
| APPROVED BY | TITLE . | | | _ DATE | |

*See Instructions on Reverse Side

| Form | 9-331 |
|------|---------|
| (Ma | y 1963) |
| | 1 |
| II | |

JE INTERIOR (Other instruction

SUBMIT IN TRIE

Form approved.

Budget Bureau No. 42-R1424.

LEASE DESIGNATION AND SERIAL NO.

| / | GEOLOGICAL SURVEY | The series blue, | U-0806 | · |
|---|---|---|--|---------------------------|
| SUND (Do not use this fo | RY NOTICES AND REPORTS OF THE PROPERTY OF T | N WELLS obsals.) | 6. IF INDIAN, ALLOTTEE | OR TRIBE NAME |
| OIL GAS WELL 2. NAME OF OPERATOR | OTHER Water Injection | | 8. FARM OR LEASE NAM | Valley |
| | l Company - U.S. | Wonsits | Valley Unit | /State-Fe |
| 4. LOCATION OF WELL (Rep See also space 17 below At surface | ort location clearly and in accordance with any St | | 10. FIELD AND POOL, OR WONSITS 11. SEC., T., R., M., OR B SURVEY OR ARBA 15-88-2 12. COUNTY OR PARISH | Valley LK, AND |
| | 4781' KB | | <u> </u> | Utah |
| 16. NO TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other) | Check Appropriate Box To Indicate Natice of Intention to: PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS | WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) CONVEYE | THE Data ENT REPORT OF: REPAIRING CA ABANDONMEN TO WEE IN 160 of multiple completion exiton Report and Log for | ASING WIT* LIONX ON Well |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Producing oil well converted to water injection.

Cleaned out to 5277'. Set 2-7/8" tubing at 5144' w/top of packer at 5105'. Work started 5-30-72 and completed 5-31-72. First water injected 6-15-72. On 6-21-72 injected 814 bwpd at 1150 psi into G-1 Zone thru perforations at 5202-17'.

| 8. I hereby certify that the foregoing is true and correct ORIGINAL SIGNED 11 | | | | |
|---|-----------|---------|---------|--------------|
| SIGNED M. WILSON | TITLE Are | a Prod. | Manager | DATE 7-18-72 |
| (This space for Federal or State office use) | | | | |
| APPROVED BYCONDITIONS OF APPROVAL, IF ANY: | TITLE | | | DATE |

| Form | 9-331 |
|--------------|-------|
| Form (May | 1963) |

2. NAME OF OPERATOR

3. ADDRESS OF OPERATOR

Gulfal Corporation

DEPARTMENT OF THE INTERIOR verse side)

GEOLOGICAL SURVEY

OTHER Water Input Well

LICATE*

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

| Ì | | U | -0806 | | | | |
|---|----|----|---------|----------|----|-------|------|
| | 6. | IF | INDIAN, | ALLOTTEE | OR | TRIBE | NAME |

| SUNDRY NOTICES | AND REPORTS ON WELLS |
|---|---|
| (Do not use this form for proposals to Use "APPLICATION | drill or to deepen or plug back to a different reservoir. FOR PERMIT—" for such proposals.) |

7. UNIT AGREEMENT NAME Monsits Valley Unit Wongity Valley Unit/ State-Federal

FIELD AND POOL, OR WILDCAT

Monsits Valley 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

 P. O. Box 2619; Casper, Hyoming 82601
 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)
 At surface 660' NSL and 660' EML (SW SW)

15. ELEVATIONS (Show whether DF, RT, GR, etc.) KB 4781'

15-85-21E 12. COUNTY OR PARISH 13. STATE

<u>Uintah</u>

Utah

14. PERMIT NO.

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

| NOTICE OF | INTENTION TO: | SUBSEQUENT REPORT OF . | |
|---------------------|----------------------|--|---|
| TEST WATER SHUT-OFF | PULL OR ALTER CASING | WATER SHUT-OFF REPAIRING WELL | - |
| FRACTURE TREAT | MULTIPLE COMPLETE | FRACTURE TREATMENT ALTERING CASING | _ |
| XXXXXXXXACIDIZE X | ABANDON* | SHOOTING OR ACIDIZING ABANDONMENT* | |
| REPAIR WELL | CHANGE PLANS | (Other) | |
| (Other) | | (Note: Report results of multiple completion on Well | |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

It is proposed to treat water injection well w/ 1000 gals 15% inhibited HCl acid to improve the injection rate.

PATD ES4'

8-5/8" csg set at 279' w/ 200 sx 5-1/2" 14# csg set at 5309' w/225 sx

Completed 422-66 at a rate of 382 BO, no wtr, 153 MCF per day from 6-1 lime perforations 5202'-5217'. Converted to water input well 6-15-72 into the 6-1 perferations 5202'-5217' at a rate of 814 BMPD at 1150 psi. Current rate is 499 BMPD at 2005 psi.

> APPROVED BY DIVISION OF OIL & GAS CONSERVANION

| 8. I hereby certify chaighe foregoing is true and correct SIGNED OSCAR E. STONER | TITLE _ | Area | Production | Manager | DATE _ | July | 22, | 1974 |
|--|-------------|-------------|------------|---------|---------------|---|-------------|-------------|
| (This space for Federal or State office use) | | | | | = | <u>۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔</u> | | |
| APPROVED BYCONDITIONS OF APPROVAL, IF ANY: | TITLE _ | | | | DATE _ | · · · · · · · · · · · · · · · · · · · | | <u>-*</u> |

Form 9-331 (May 1963)

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

MULTIPLE COMPLETE

ARANDON*

CHANGE PLANS

SUBMIT IN TRIP

FRACTURE TREATMENT

SENSONNEXM ACIDIZING

| | ο. | LEASE | DESIGNATION | AND | SERIAL NO. | |
|---|----|-------|-------------|-----|------------|--|
| 3 | | | | | - 22 | |
| | | | | | | |

ALTERING CASING

ABANDONMENT*

| | | ENT OF THE INTERIO | JR verse side) | U-0807 | AND SERIAL NO. |
|-----|---|------------------------------------|--------------------------|--|-----------------|
| | | CES AND REPORTS C | | 6. IF INDIAN, ALLOTTE | E OR TRIBE NAME |
| 1. | OIL GAS OTHER | Water Input Well | | 7. UNIT AGREEMENT N. HORSITS Val | |
| | NAME OF OPERATOR Gulf Oil Corporation | | | 8. FARM OF LEASE, NA. WORS 1 ES VA.) State-Feder | |
| 3. | ADDRESS OF OPERATOR | 187 00503 | | 9. WELL NO. | |
| 4. | Coation of Well (Report location of See also space 17 below.) At surface | early and in accordance with any S | tate requirements.* | 10. FIELD AND POOL, O | _ |
| | 660' NSL and 660' EWL (| SN SN) | | 11. SEC., T., R., M., OR SURVEY OR AREA | BLK. AND |
| | | | | 15-8S-21E | |
| 14. | PERMIT NO. | 15. ELEVATIONS (Show whether DF, | RT, GR, etc.) | 12. COUNTY OR PARISE | 13. STATE |
| | | KB 4781 | | Uintah | Utah |
| 16. | Check App | propriate Box To Indicate No | iture of Notice, Report, | or Other Data | |
| | NOTICE OF INTENT | TION TO: | su | BSEQUENT REPORT OF: | |
| | TEST WATER SHUT-OFF | ULL OR ALTER CASING | WATER SHUT-OFF | REPAIRING | WELL |

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

Treated water injection well w/ 1000 gal 15% inhibited HCl acid in an attempt to improve injection rate. Injection rate prior 481 bwpd @ 2000 psi; after 651 bwpd 9 2000 psi. Work started & completed 8-13-74.

| 18. I hereby certify that the foregoing is true and correct ORIGINAL SIGNED BY SIGNED OSCAR E. STONER OSCAP E. Stoner | TITLE Area Production Manager | DATE August 15, 1974 |
|---|-------------------------------|----------------------|
| (This space for Federal or State office use) | | |
| APPROVED BYCONDITIONS OF APPROVAL, IF ANY: | TITLE | DATE |

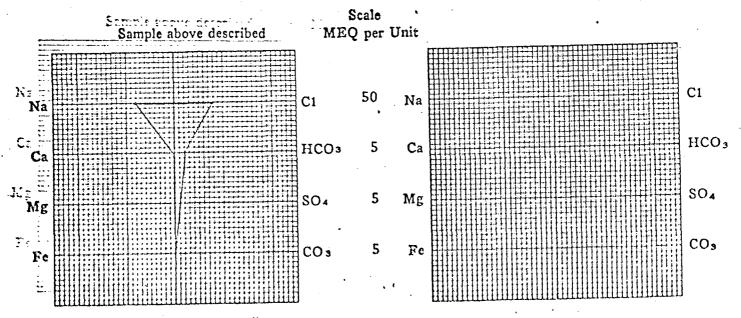
CHEMICAL & GEOLOGICAL LABORATORIES

P. O. Box 2794 Casper, Wyoming

WATER ANALYSIS REPORT

| | WA | IRK ANA | TIOTO WITH OWY | • | |
|---|------------------|---|---|-----------------------------|---|
| FOR: | Dean St. Clair | | ~ 00 | 1075 | 140075 |
| OPERATOR | GULF DIL CORP. | | DATE January 28, | 1975 LAB NO | 14997-5 |
| WELL NO | INJECTION WELL | # 71 | | 15, T85, R21E | |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | WANSITS VALLEY | | FORMATION | | |
| FIELD | UINTAH | | INTERVAL. | | |
| COUNTY | UTAH | | SAMPLE FROM 0 | 005 | |
| STATE | | | | | |
| | • | | | | |
| DEMARKS & C | ONCLUSIONS | lear water. | | | |
| KEMAKAB & C | Specific Pravity | | 1.017 | | |
| | Total hardness a | s CaCO ₇ , mg/ | 1 128 | | |
| | Total alkalinity | ras Na _c CO _c , | mg/1 49 |)8 | |
| | Coper (Cu), mg/1 | | 0.04 | | |
| | | | | | |
| Cations Sodium Potassium Lithium Calcium Magnesium Iron | | -meq/1 -383.23 -1.48 -1.40 -1.15 -387.26 | Anions Sulfate Chloride Carbonate Bicarbonate Hydroxide Hydrogen sulfide - Total | mg/1 270 13200 0 573 Anions | meq/1 5.62 372.24 - 9.40 - 387.26 |
| 7. Total dissolved a NaC1 equivalent Observed pH | olids, mg/1 | | Specific resistance @ (Observed Calculated | 68°F.: 0.31 0.30 | ohm-meters |

WATER ANALYSIS PATTERN



Form Approved. Budget Bureau No. 42-R1424

UNITED STATES DEPARTMENT OF THE INTERIOR

| UNITED STATES DEPARTMENT OF THE INTERIOR | 5. LEASE U-0807 |
|---|---|
| GEOLOGICAL SURVEY | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir, Use Form 9–331–C for such proposals.) | 7. UNIT AGREEMENT NAME WONSITS VALLEY UNIT |
| 1. oil gas Mater Input Well | 8. FARM OR LEASE NAME WONSITS VALLEY UNIT/ STATE-FEDERAL |
| 2. NAME OF OPERATOR | 9. WELL NO. 71 |
| Gulf Oil Corporation 3. ADDRESS OF OPERATOR | 10. FIELD OR WILDCAT NAME WONSITS VALLEY |
| P.O. Box 2619; Casper, WY 82602 | 11. SEC., T., R., M., OR BLK. AND SURVEY OF |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) | AREA 15-8S-21E |
| AT SURFACE: 660' NSL and 660' EWL (SW SW) AT TOP PROD. INTERVAL: | 12. COUNTY OR PARISH 13. STATE Uintah Utah |
| AT TOTAL DEPTH: | Uintah Utah 14. API NO. |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, | 43-047-05857 |
| REPORT, OR OTHER DATA | 15. ELEVATIONS (SHOW DF, KDB, AND WD) 4781' KB |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF | (NOTE: Report results of multiple completion or zone change on Form 9–330.) |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertinent | irectionally drilled, give subsurface locations and |
| l. POOH w/ workstring. | |
| 2. RIH w/ Ret. PKR., 1 jt. tbg., SR, rest of 2 7 4975. | 7/8" 6.5# tbg. to set PKR. at |
| 497.5• | |
| 3. Start well flowing to tanks. | |
| | |
| | |
| | |
| Subsurface Safety Valve: Manu. and Type | Set @ Ft |
| 18. I hereby certify that the foregoing is true and correct | |
| SIGNED D. F. McHugo TITLE Production En | gineeAre October 12, 1982 |
| (This space for Federal or State off | |

UNITED STATES

| Form Approved | | |
|---------------|-----|----------|
| Budget Bureau | No. | 42-P1424 |

| DEPENDENT OF ACIDIZE REPAIR WELL URL OR ALTER CASING WULTIPLE COMPLETE CHANGE ZONES CHANGE ZONE C | UNITED STATES | 5. LEASE |
|--|---|--|
| SUNDRY NOTICES AND REPORTS ON WELLS CO not use this form for proposals is drill or to despen or plug back to a different reservoir, the form Y-512 for such proposals. CO not use this form 1-512 for such proposals. CO no | DEPARTMENT OF THE INTERIOR | U-0807 |
| WONSTTS VALLEY UNIT | GEOLOGICAL SURVEY | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| Consider the form for proposals to drill or to deepen or plug back to a different serverous use from 3-31-C for such proposals.) | SUNDRY NOTICES AND REPORTS ON WELLS | 7. UNIT AGREEMENT NAME |
| 1. oil gas other water Leput Well 2. NAME OF OPERATOR Gulf Oll Corporation ATTN: R. W. Huwaldt 3. ADDRESS OF OPERATOR P. O. Box 2619; Casper, Wy 82602 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 below) AT SURFACE: 660' NSL and 660' ENL (SW SW) AT SURFACE: 660' NSL and 660' ENL (SW SW) AT TOP PROD. INTERVAL: AT TOTAL DEFTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF SHOOT OR ACIDIZE UPLL OR ALTER CASING MULTIPLE COMPLETE UPLL OR ALTER CASING MULTIPLE COMPLETE HANGE ZONES SHANDON' other) Recondition WT Well 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* See Attached 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* See Attached 18. I hereby certify that the foregoing is true and correct CINED D. F. MCHEGO Chis space for Federal or State office uso TITLE Production D. F. MCHEGO Chis space for Federal or State office uso | (Do not use this form for proposals to drill or to deepen or plug back to a different | |
| Well O other Water Laput Well 2. NAME OF OPERATOR Gulf 011 Corporation ATTN: R. W. Huwaldt 3. ADDRESS OF OPERATOR P. O. Box 2619; Casper. WY 82602 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SUFFACE: 660' NSL and 660' EWL (SW SW) AT TOP PROD. INTERVAL: AT TOTAL DEFTH: 16. CHECK APPROFAIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF REACT SHOT OF REPORT OF: TEST WATER SHUT-OFF REACT SHOT OF REPORT OF: TEST WATER SHUT-OFF OTHER DATA MULTIPLE COMPLETE MULTIPLE COMPLETE MULTIPLE COMPLETE MULTIPLE COMPLETE THANGE ZONS: BANDON's other) Recondition WI Well TO DESCRIBE PROPOSED OF COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* See Attached TITLE Production (This space for Federal or State office use) | | 8. FARM OR LEASE NAME |
| 2. NAME OF OPERATOR GULF OIL COTPOTATION 3. ADDRESS OF OPERATOR P. O. BOX 2619; Casper, WY 82602 1. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below) AT SURFACE: 660' NSL and 660' EWL (SW SW) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. REPORT, OR APPROVAL TO: SUBSEQUENT REPORT OF: TRACTURE TREAT HOOT OR ACIDIZE ULL OR ALTER CASING HOULTIPLE COMPLETE HANGE ZONES HANDON' Other) Recondition WI Well 17. DESCRIBE PROPOSED of Starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* See Attached 17. Interpretation of the proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* See Attached 18. I hereby certify that the foregoing is true and correct 19. Interpretation 19. The Production Date 20. The Production Date 21. The Production Date 21. The Production Date 22. The Production Date 23. The Production Date | | |
| 3. ADDRESS OF OPERATOR P. O. BOX 2619; Casper, WY 82602 H. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 below.) AT SURFACE: 660' NSL and 660' EWL (SW SW) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF SHOOT OR ACIDIZE HANGE ZONES BRANDON' Other Death of Stating any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* See Attached WONSITS VALLEY 11. SEC, T. R., M., OR BLK, AND SURVEY OR AREA 15-8S-21E 12. COUNTY OF PARISH 13. STATE UIntah Utah 14. API NO. 43-047-05857 15. ELEVATIONS (SHOW DF, KDB, AND WD) 4781' KB (NOTE: Report results of multiple completion or zone change on Form 9-330.) WONSITS VALLEY 12. COUNTY OF PARISH 13. STATE UIntah Utah 14. API NO. 43-047-05857 15. ELEVATIONS (SHOW DF, KDB, AND WD) 4781' KB (NOTE: Report results of multiple completion or zone change on Form 9-330.) WONSITS VALLEY 15. ERCT, R., M., OR BLK, AND SURVEY OR AREA 15-8S-21E 16. COUNTY OF PARISH 13. STATE UIntah UIntah Utah 14. API NO. 43-047-05857 15. ELEVATIONS (SHOW DF, KDB, AND WD) 4781' KB (NOTE: Report results of multiple completion or zone change on Form 9-330.) WONSITS VALLEY 16. COUNTY OF PARISH 13. STATE UIntah 16. COUNTY OF PARISH 13. STATE UIntah 17. DESCRIBE PROPOSED OR COMPLETED OF PARISH 13. STATE UIntah 16. COUNTY OF PARISH 13. STATE UIntah 17. DESCRIBE PROPOSED OR COMPLETED OF PARISH 13. STATE UIntah 17. DESCRIBE PROPOSED OR COMPLETED OF PARISH 13. STATE UIntah 18. API NO. 43-047-05857 15. ELEVATIONS (SHOW DF, KDB, AND WD) 4781' KB (NOTE: Report results of multiple completion or zone change on Form 9-330.) SEE WATER 15. SECONTY OF PARISH 13. STATE UITTEN 15. SECONTY OF PARISH 15. SECONTY | 2. NAME OF OPERATOR | 71 |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 660' NSL and 660' EWL (SW SW) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: REST WATER SHUT-OFF REACTURE TREAT SHOULO RACIDIZE REPARR WELL ULL OR ALTER CASING MULTIPLE COMPLETE SHANDE ONDS BANDON's Other Recondition WI Well 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) See Attached 11. SEC, T, R., M., OR BLK, AND SURVEY OR AREA 15-8S-21E 12. COUNTY OR PARISH 13. STATE UILTER UIL | | |
| A. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below) AT SURFACE: 660' NSL and 660' EWL (SW SW) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF REACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL OR ALTER CASING MULTIPLE COMPLETE SHANDON' Other) Recondition WI Well 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) See Attached Chief Proposed or State office uses Wubsurface Safety Valve: Manu. and Type Set @ Ft. B. I hereby certify that the foregoing is true and correct Chief Proposed BY TITLE Production Chief Proposed BY TITLE Production DATE AREA 15-85-21E 12. COUNTY OR PARISH 13. STATE UII thah 14. API NO. 43-047-05857 15. ELEVATIONS (SHOW DF, KDB, AND WD) 4781' KB (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of multiple completion or zone change on Form 9-330.) (NOTE: Report results of | | |
| below.) AT SURFACE: 660' NSL and 660' EWL (SW SW) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: REST WATER SHUT-OFF SHOULD BE | 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 | |
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| ubsurface Safety Valve: Manu. and Type | | (Courting Works) |
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| PPROVED BY | IGNED TITLE PROGUETION | |
| | (This space for Federal or State office | e use) |
| | PPROVED BY | DATE |

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; much or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment. Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices.

GPO: 1976 O - 214-149

Minerals Management Service 2000 Administration Building 1745 West 1700 South Salt Lake City, UT 84104-3884

State Of Utah Dept. of Natural Resources Div. of Oil, Gas & Mining 4241 State Office Building Salt Lake City, UT 84114

Chairman, ATTN: Energy & Mineral UTE Tribe P. O. Box 190 Fort Duchesne, UT 84026

DeGolyer & MacNaughton 1 Energy Square Dallas, TX 75206 ATTN: Jim Curry

RWH-INFO

DFM

CCH

| į | Make reports complete, such as description of casing Show, as soon as known, name of contractor, type of rig, and kind of fuel |
|---|--|
| i | In guide margin show casing (as, 7"), "Contractor," "Shot," "Acidized," etc. |

GUIDE MARGIN

DATE YEAR

A. F. E.

LEASE AND WELL

\$55,767

- PBTD 5284'. Perfs/fmt 5202'-5217'. G-1 Lime. Pkr @ 5108'. EOT @ 5144'. PU & RIH w/3-5/8" OS w/2-7/8" spiral grapple on 165 jts of 2-7/8" work string to 5098'. RU power swivel & attempted to retrieve jt of tbg & pkr by rotating OS over fish & PUH. Attempted to fish 8 10 times, each time took hold of fish & PUH @ 10K# 15K# over; each time lost fish. On last try, took hold, PUH @ 15K# over. Pulled loose and could not get OS back over fish. POH w/165 jts of 2-7/8" tbg & 3-5/8" OS. Lost 2-7/8" spiral grapple (1.75' long) from inside 3-5/8" OS DH. Lay dn 3-1/2" DC's. SI tbg. Hooked csg to tank. SDFN.
- PBTD 5284'. Perfs/fmt 5202'-5217'. G-1 Lime. Pkr @ 5108'. EOT @ 5144'. PU TIH w/HOWCO RTTS Pkr (max OD 4-9/16". 6.70'long) on 161 jts of 2-7/8" work string to 4982' set RTTS. Press. tstd 5-1/2" csg to 1000 PSI. Bled off to 0 PSI in 1 min. Tstd again w/same results. No communcation through tbg. Est inj rate on tbg of 2 BPM @ 400 PSI, 5-1/2" csg remained @ 0 PSI. Rel RTTS. PU & RIH w/2 jts of 2-7/8" tbg to 5042' & set rtts. 5-1/2" csg flowing Wtr @ 1/2 BPM; SI csg, press buildup to 100 PSI. Press tstd 5-1/2" csg to 1000 PSI. Bled back to 0 PSI in 50 secs. Tstd again w/same results. Est inj rate dn tbg of 2 BPM @ 500 PSI, 5-1/2" csg remained @ 100 PSI while inj dn tbg. POH w/108 jts of 2-7/8" tbg and lay dn in singles. EOT (pkr) @ 1718'. Hook csg to tank, SI tbg, SDFN.
- 10-3-82 No work on Sunday.

\$59,786

PBTD 5284'. Perfs/fmt 5202'-5217'. G-1 Lime. Pkr @ 5108'. EOT @ 5144'. POOH w/53 jts of 2-7/8" tbg & RTTS pkr. Lay tbg dn in singles. MO work string. MI 2-7/8" prod string (not coated). RIH w/tbg & pkr as follows: 2-7/8" J-55 6.5# "B" = 4947.94', 159 jts. S/N 2-1/4" + 40 EUE 8rd = 1.00', 1 jt. A-2 Loc-set pkr = 3.00', 1 jt. KB = 13.00'. Tbg hung @ -5.00'. Total=4959.94'. EOT (pkr) @ 4960'. Did not set pkr. SI tbg, hooked csg to tank. SDFN.

\$73,811

10-5-82 PBTD 5284'. Perfs/fmt 5202'-5217'/G-1 Lime. Pkr @ 4960'. SN @ 4957'. EOT @ 4960' (pkr). Circ pkr fluid long way. ND BOP, Set A-2 Loc-Set pkr @ 4960'. NU WH, hook flowlines to tanks, RD & MO Loc. Well flowing to 2-400 bbl tanks.

\$99,469

- 10-6-83 PBTD 5284'. Perfs/fmt 5202'-5217'/G-1 Lime. Pkr @ 4960'. SN @ 4957'. Well flowing to 400 bbl tanks. Produced 360 BF/24 hrs. Will heat tanks on 10/7 for 24 hr BO/BW prod.
- PBTD 5284'. Perfs/fmt 5202'-5217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. Tbg flowing press @ 40 PSI. Heated tanks & hauled oil & wtr off. Will start prod test. Cleaned location, started insp of two strings of tbg.

Wonsits Valley Federal Unit

| | Make re | ports complete, margin show co | such as description of cas sing (as, 7"), "Contractor," | ing Show, as soon as known, name of contractor, type of rig, and kind of fuel "Shot," "Acidized," etc. |
|--------------|---------|--------------------------------|--|--|
| GUIDE MARGIN | DATE | YEAR | A. F. E. | LEASE AND WELL |

\$99,469

10-8-82 PBTD 5283'. Perfs/fmt 5202'-5217'/G-1 Lime. Pkr @ 4960'. SN @ 4957'. Tbg flowing @ 5 PSI. Csg press @ 40 PSI. Well flowed 244 BF from 3 PM 10/7 to 8 AM 10/8. 24 hr rate @ 345 BF/day. Transferred 180 BO from 400 bbl tank to Batt #5. BS & W 4.4%, S.G. 34.3 @ 132°F; Corr: 29.1 @ 60°F.

Tog flowing @ 5 PSI. Csg press @ 40 PSI. Well SI 3 hr due to plugged load line. Flowed 280 BF in 18 hrs. 24 hr rate @ 373 BFPD. Hauled off 270 BW. Well flowing to tank.

10-10-82 Tbg flowing @ 7 PSI. Csg press @ 40 PSI. Well made 400 BFPD in 22 hrs for 24 hr avg @ 436 BFPD. Hauled off 280 BW.

WONSITS VALLEY FIELD
Wonsits Valley Federal Unit #71
15-8S-21E, Uintah Co., UT
Ref No. DE-4133
API No.

DSPS 10-1-82 AOS \$40,000 DSFA 10-8-82 DSA

1.000 AFE #83051 \$59,000 \$99,469* (10-10-82)

10-11-82 PBTD 5284'. Perfs/fmt 5202'-5217'./G-1 Lime. Pkr @ 4960'. SN @ 4957'.

Tbg press @ 7 PSI. Csg press @ 40 PSI. Well flowed 348 BF in 23-1/2 hours.

24 hr avg @ 355 BFPD. Heated and hauled oil & wtr. Recovered 132 BO for 92 hr

test. Well avg: 34.4 BOPD. 317.3 BWPD. Total 351.7 BFPD. DROP.

Wonsits Valley

Make reports complete, such as description of casing ... Show, as soon as known, name of contractor, type of rig, and kind of fuel ... In guide margin show casing (as, 7"), "Contractor," "Shot," "Acidized," etc.

GUIDE MARGIN

DATE

A. F. E.

LEASE AND WEL

\$42,480

9-27-82

PBTD 5284'. Perfs/fmt 5202'-217' G-1 Lime. Pkr @ 5108'. EOT @ 5144'. WOO. PU & RIH w/4½" impression blk on snd line. Tgd fsh @ 5095'. POH. Faxed impression results to Casper. (showed sharp pt off centered, looking up on 2-7/8" tbg, fsh) PU & RIH w/pilot mill (3½" OD, 2-5/16" OD pilot, 3.92' long), bit sub, X-sub, jars & DC's on 2-7/8" tbg. Tgd fsh top. Strtd milling. Drpd 3-5" instantly, milled w/no torque (1hr-2000PSI set dn). Made no hole. PUH to 4975'. LD pwr swivel. SI tbg. Opened csg to tnk. SDFN.

\$45,225

9-28-82

PBTD 5284'. 5202' - 5214'/G-1 Lime. Pkr @ 5108'. EOT @5144'. RIH w/4 jts of 2-7/8" tbg to 5095' where tagged top of fish. Milled 1-1/2 hrs w/Pilot Mill & made 6" w/100-200 ft-#s @ 2000# set dwn. POH w/160 jts of 2-7/8" tbg, 4 - 5-1/2" DC's, Hydra jars, X-sub, bit sub, pilot mill (3-1/2" OD, 2-5/16" OD pilot). Pilot guide was heavily scarred on btm 2', cut rite on mill blades was worn on btm 3", cut rite on shoulders of mill was not work. Sent pilot mill to town to be redressed. PU & RIH w/pilot mill (3-1/2" OD, 2-5/16" OD pilot, 3.92 long), bit sub, X-sub, hydra jars, 4-3-1/2" DC's, on 156 jts of 2-7/8" tbg to 4971'. did not mill, SI tbg, open csg to tank. SDFN.

\$47,850

9-29-82

PBTD 5284'. Perfs/fmt 5202'-5217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. PU & RIH w/4 jts of 2-7/8" tbs to 5095'. Slowed milling @ rate of 7-8"/hr, w/set dwn wt @ 2000-3000#s, torque range @ 300-800'/#. Milled to 5098-1/2 & could not mill deeper. POH w/160 jts of 2-7/8' tbg, 4 - 3-1/2" DCs, Hydra jars, X-sub, Bit sub & pilot mill. Pilot guide was heavily scored on btm 4", Cutrite on btm 1" of blades was worn to OD of pilot guide (2-5/16" from 3-3/4"). Rest of Cutrite on blades showed moderate wear. PU & RIH w/3-13/16" - 3-15/16" max spear, X-sub, Bumper sub, X-Sub, Hydra-jars, 4 - 3-1/2" OD DC's on 154 jts of 2-7/8" tbg to 4910'. Did not fish, SI TBG, Open csg to tank. SDFN.

\$50,625

9-30-82

PBTD 5284'. Perfs/fmt 5202' - 5217'. G-Lime. Pkr @ 5108'. EOT @ 5144'. Finished RIH w/3-13/16 - 3-15/16" max. Speared on tbg to 5098'. Took hold of fish but would put out w/5000#-20,000# over string wt. Attempted 8 times w/same results. POH w/tbg & spear. PU & RIH w/4-1/2" impression block on sandline. Tgd @ 5098' and POH. Block showed circular groove on one side and other marks that indicate block. Tgd one side of fish (wash shoe) and fell inside. PU & RIH w/larger spear (3-7/8" - 4-1/32" max) subs, jars, & 4-DC's on 2-7/8" tbg to 5098'. Took hold of fish but again lost it (10 times) when PUH w/10,000-20,000# over st wt. POH w/tbg & tools. Grapple showed very few markings but did indicate had been inside fish. WO SUB for 3-5/8" OS w/2-1/2" ID. SION.

Wonsits Ualley

Make reports complete, such as description of casing . . . Show, as soon as known, name of contractor, type of rig, and kind of fuel . . . In guide margin show casing (as, 7"), "Contractor," "Shot," "Acidized," etc.

GUIDE MARGIN

DATE

A. F.

LEASE AND WELL

\$24,624

9-20-82 PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. PU & RIH w/notched (mule shoe) 2-7/8" tbg collar on 163 jts of 2-7/8" tbg. RIH to 5048' w/o ever tg or stacking out on tite spt @ 5005'. POH w/163 jts of 2-7/8" tbg & notched collar. PU & RIH w/4½" OD x 1½" ID string mill on 158 jts of 2-7/8" tbg to 5005'. Milled out csg f/5005'-008' w/swivel. Torque never exceeded 1000#. Mill fell thru @ 5008'. Cleaned out to 5023'. Wrkd string mill thru tite spt (5005'-008') while cir fmt wtr @ 3½ BPM, shrt way. TOH w/158 jts 2-7/8" tbg & 4½" string mill. PU & RIH w/4-5/8" string mill on 158 jts of 2-7/8" tbg to 5005'. Milled out csg f/5005'-008'. Mill fell thru @ 5008'. Cleaned out to 5023'. Wrkd mill in tite spt while cir. PUH 17 jts to 4496'. SI tbg. Opened csg to tnk. SDFN.

\$31,695

PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'.

Rig crew rolled their pick up on way to loc. They had to be taken to town.

WO new rig crew until 10:30AM. POH w/4-5/8" string mill on 2-7/8" tbg. PU

& RIH w/4-3/4" string mill to 5005'. Milled out csg f/5005'-008' (45 mins).

Mill fell thru @ 5008'. Cleaned out to 5023'. POH. SI tbg. Opened csg

to tnk. SDFN.

\$33,570

9-22-82 PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. RIH w/4-3/4" string mill, $4-3\frac{1}{2}$ " DC on 2-7/8" tbg. Mill and DC went thru bad csg @ 5005'-08'. Tg top of 2-7/8" fsh @ 5034' (?). POH w/tbg & tools. PU & RIH w/4-3/4" OS, hydro jars, 4 DC's on 2-7/8" tbg. Took hold of fsh. Pulled 30,000# over wt of tbg & tools. Fsh parted. POH w/tbg & tools. Had 11' piece of 2-7/8". Tbg showed indication of having holes and being milled on in this area. SIFN.

\$36,325

9-23-82 PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. RU & RIH w/4½" impression blk on snd line. Tgd, POH, shwd sharp point centered, looking up on 2-7/8" tbg. Fsh @ 5092'. RU & RIH w/3-5/8" OD OS, for 2-7/8" tbg, 4-3½" DC's on 2-7/8" tbg. Failed to catch fsh. POH w/tbg & tools. OS showed it was dn 13" into 5' piece wshover shoe that was still in hole. PU & RIH w/3-13/16"-3-15/16" max spear to att to fsh 5' piece of WO shoe (ID=3.875"). POH w/tbg & tools. No fsh. Could tell where hit fsh but seems to be too big of grapple. SIFN @ 8:00. WOO.

\$39,385

9-24-82 PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. WOO & RU & RIH w/3-5/8" OD OS for 2-7/8" tbg, 4-3½" DC's on 2-7/8" tbg. Had cut-rite on btm of shoe to mill slightly if needed. Made about 3" of hole is all. POH w/tbg & tools. Marks on shoe f/milling showed we were inside WO shoe about 18" and were over tbg 2". Cut-rite was milled off of btm of shoe. PU & RIH w/3.671"-3.826" spear & DC's on tbg to fsh WO shoe. Could not fsh. POH w/tbg, DC's & spear. SI tbg. Opened csg to tnk.

9-25/26 SD f/weekend.

Worsits Valley Fed #11

Make reports complete, such as description of casing . . . Show, as soon as known, name of contractor, type of rig, and kind of fuel . . . In guide margin show casing (as, 7"), "Contractor," "Shot," "Acidized," etc.

GUIDE MARGIN

DATE

A. F. E.

LEASE AND WELL

\$17,882'

PBTD 5284'. Perfs/fmt 5202'-217'/G-l Lime. Pkr @ 5108'. EOT @ 5144'. PU l jt 2-7/8" tbg. RIH to 5099' w/o difficulty. (Total clean out depth of 5099', not 5104' as previously reported on 9-14-82) Very slw milling while cir shrt way w/FW @ 3½ BPM. At 5100', TOH w/160 jts 2-7/8" tbg, 4 DC's, jars, 1 WO pipe, 4½" OD. Mill shoe 4.95' in length, 4-3/4" OD, 3-3/4" ID, had twisted off of WO. Btm external threads of WO pipe were gone (original length 31.75' w/o threads, after TOH length was 31.67' w/o threads). Btm end of WO (inside) pipe was imprinted w/threads of mill shoe. Max torque while milling was 1200'-lbs. When PU to RIH w/OS & jars, Graco's jars extended to full length, seals were brkn in jars, no fluid. WO Graco l hr to brng new hydraulic jars f/town. New jars arrived. PU & RIH w/OS, 4-11/16" OD, BS, 3-5/8" OD, jars, 3-3/4" OD, X-subs, 4 DC's, X-sub on 157 jts 2-7/8" tbg to 5000' where tbg stacked out. TOF @ 5084'. PUH 70 jts to 2830'. SI tbg. Opened csg to tnk. SDFN.

\$19,599

9-16-82 PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. PU 70 jts 2-7/8" tbg. Cir shrt way @ 4 BPM @ 50PSI. Returns showed 50% wre & 50% oil, no mud. POH w/157 jts of 2-7/8" tbg, X-sub, 4 DC's, X-sub, jars, bmpr sub, OS. PU & RIH w/4½" OD impression blk on snd line. Line counter indicated 5080' when block tgd TOF. POH w/block. Block showed 2-7/8" collar looking up. PU & RIH w/string mill, 4.68' length, 3½" OD, 1½" ID, 4 DC's, 3½" OD, X-sub on 156 jts of 2-7/8" to 4940'-4945' for 2 hrs, then fell thru to 4961'. PU 1 jt 2-7/8" tbg, fell thru to 4990'. Milled 4990'-5001' @ 3-4 ft/hr. SD at drk. Total clean out depth to 5001'. PUH 2 stnds to 4877'. SI tbg. Opened csg to tnk. SDFN.

\$24,624

- PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. RIH w/2 stnds fo 2-7/8" tbg to 5001'. Cleaned out to 5006' in 2 hrs. Swivel torqued up. TUH, then lost hole back to 5004'. After 2 hrs, milled to 5005'. Could not clean out any deeper. TOH w/158 jts 2-7/8" tbg, X-sub, 4 DC's, X-sub, 4-13/16" string mill (Not 3½" OD as reported on 9-16-82). 4-13/16" mill showed tungsten baldes worn to approx OD of 4-5/8". PU & RIH w/string mill, 4.68' length, 4-3/4" OD x ½" ID, X-sub, 4 DC's, 3½" OD, X-sub on 158 jts of 2-7/8" wrk string to 5005'. Imm lost circ short way. Could not regain @ 5 BPM @ 500PSI. TUH to 5000', est cir @ 3 BPM @ 50PSI. Wrkd dn hole to 5005' w/cir short way @ 3 BPM @ 300PSI. But still could not make hole. PUH 6 stnds to 4602'. SI tbg. Opened csg to tnk. SDFN.
- 9-18-82 POH w/146 jts 2-7/8" wrk string, x-sub, 4 DC's, x-sub, 4-3/4" string mill. 4-3/4" string mill showed heavy wear on leading edges of Tungsten blades. Rest of string mill showed little wear. Leading tin appeared ok. PU & RIH w/4-3/4" OD x 1½" ID string mill, x-sub on 158 jts of 2-7/8" tbg to 5003'. Made hole back to 5005'. Cir the short way @ 3½ BPM @ 50PSI. Could not clean out below 5005'. Swivel torqued @ 1200'-#'s. Never lost circ. POH w/158 jts 2-7/8" tbg, x-sub, 4-3/4" x 1½" string mill. Opened csg to tnk. SDFN.

9-19-82 SDFS.

Make reports complete, such as description of casing . . . Show, as soon as known, name of contractor, type of rig, and kind of fuel . . . In guide margin show casing (as, 7"), "Contractor," "Shot," "Acidized," etc.

GUIDE MARGIN

DATE

YEAR

A. F. E.

LEASE AND WELL

WONSITS VALLEY FIELD

Wonsits Valley Federal Unit #71

15-8S-21E, Uintah Co., UT

Ref No.

API No.

1.000

AFE #83051

\$41,000

\$3901

9-09-82 RECONDITION WI WELL: PBTD 5284'. Perfs/fmt 5202'-217'. Pkr @ 5108'. EOT @ 5144'. PU string wt on tbg (34,000#) and rotated to the left 12 rounds. When tbg came up hole, indicator showed 25,000#. POH w/2-7/8", J-55 tbg. Tallied out @ 3623.93', wt at 23,556#, 117 jts. LD & moved out. Moved in wrk string and inspected 2-7/8" tbg. PU & RIH to TOF. Screwed back on and cont rotating & wrkg tbg to try and free pkr. Could not wrk loose. Skimmed pit of 15 BO. SI.

\$12,132

- 9-10-82 PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. RU depthometer on snd line & RIH w/1-½" sinker bar, 2½" No-go dn tbg to 3625'. (depth tbg had been replaced 9-9-82) POH w/snd line & sinker bar. BO tbg again, gained approx 1000PSI st wt or about 5 jts tbg to 3780'. Screwed back on fsh. RIH w/1½" sinker bar w/o No-go on snd line & stacked out @ 5070', 19' from pkr. POH w/line & bar. WO WL Co. to free pt tbg. RU NL McCullough and RIH w/tools. Free pt found to be @ 5072'. POH w/tools. RIH w/2" sinker bar to 3625' & stacked out. POH w/line & bar. SION.
- 9-11-82 PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'.

 RU NL McCullough and RIH to 5078' w/CLL & string shot guide bar on WL. Att to unscrew tbg in collar w/120 gr chrg. Had trouble in getting sufficient torque. 1st att failed. POH w/WL. Loaded new 180 gr chrg. RIH to 5078' and tried again. Unscrewed. PUH to 1200' WL & stuck, line came off. Sheave, when fixed, POH w/O CCL. String shot & guide bar lost. RD NL. POH w/46 jts tbg. 1 jt remains above old string. PU & RIH w/2-7/8" jars, 4 DC's & partial wrk string. RIH (rabbiting tbg) to 3625'. SI tbg. Open csg to tnk.

9-12-82 SDFS.

\$14,332

9-13-82 PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. Cont RIH w/4-11/16" OS, jars & 4 DC's on 2=7/8" J-55 wrk string. Tgd @ 5000'. TOF @ 5080') Stkd out (spongy). Pulled 20,000# over to get out. POH. RIH w/4½" impression blk on snd line. Tgd fsh @ 5080'. POH. Got picture of collar looking up. PU & RIH w/3-3/4" ID WO shoe, 1 jt 3-7/8" ID WO pipe, jars & 4 DC's on 2-7/8" tbg to 4970'. Hit tite spt. PU & ran back thru easily to 5000'. PUH to 4970'. LD 1 jt. Turned well into tnk. SD.

\$16,032

9-14-82 PBTD 5284'. Perfs/fmt 5202'-217'/G-1 Lime. Pkr @ 5108'. EOT @ 5144'. MIRU Cannon WS mud pmp & flat tnk. RU Graco pwr swivel. Studs Graco brought for Graco strpg head were wrng size. No stud in field would wrk. Delayed 1½ hrs by Graco. Cir hole @ 4970', dn ann, up tbg @ 3 BPM w/fmt wtr. PU 1 jt 2-7/8" tbg. RIH to 5000' w/o difficulty. PU 1 jt of 2-7/8" tbg & began cleaning out w/WO pipe @ approx 5000', rate of 20-30'/hr, cir @ 3½ BPM. short way. At 5098', tbg stckd out. Returns showed metal filings, assumed at pkr. Pulled 20' to cir, tbg stckd out @ 5078'. Assumed on tbg collar. RIH to 5098', cont to clean out w/WO pipe. Cleaned out to 5104', cir clean. PUH 1 it to 5073'. SI tbg. Opened csg to tnk. SD @ dark.

Form 9-331 Dec. 1973

| Form | Approved | ı. | |
|-------|----------|-----|---------|
| Budge | t Bureau | No. | 42-R142 |

| ECEIVED UNITED STATES DEPARTMENT OF THE INTERIOR | 5. LEASE |
|--|---|
| GEOLOGICAL SURVEY | U-0806 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| APR 2 5 -1985 | |
| SUNDRY NOTICES AND REPORTS ON WELLS | 7. UNIT AGREEMENT NAME |
| OIVISION (Do not use this form for proposals to drill or to deepen or plug back to a different proposals.) | Wonsit Valley 8. FARM OR LEASE NAME |
| GAS & MINING | Wonsits Valley Unit St/Fed |
| well well well other | 9. WELL NO. 11_ |
| 2. NAME OF OPERATOR | <u>#71</u> |
| GULF OIL CORPORATION ATTN R.W.HUWALD | · 1 |
| P 0 BOX 2619, CASPER, WY 82602 2619 | Wonsits Valley |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| below.) | 85.21E.15 |
| AT SURFACE: AT TOP PROD. INTERVAL: AT TOTAL DEPTH: | 12. COUNTY OR PARISH 13. STATE Uintah Utah |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. | 14. API NO. |
| REPORT, OR OTHER DATA | 15. ELEVATIONS (SHOW DF, KDB, AND WD). |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: | |
| FRACTURE TREAT | |
| REPAIR WELL | (NOTE: Barrier and the of |
| PULL OR ALTER CASING | (NOTE: Report results of multiple completion or zone change on Form 9~330.) |
| MULTIPLE COMPLETE CHANGE ZONES | |
| ABANDON* | |
| (other) Blanket Sundry | |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinen | rectionally drilled, give subsurface locations and |
| Per conversation between K. S. Aslesen | f I Spargar on March |
| 27, 1985, Temporary lined work pits wil | l be used for all future |
| casing repair work. | |
| | · |
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| | •·· |
| | |
| | |
| Cubaudaa Cata Nahan Maan (= 1 Ti== | |
| Subsurface Safety Valve: Manu. and Type | Set @ Ft. |
| 18. I hereby certify that the foregoing is true and correct | 1PR 19 1985 |
| SIGNED TITLE AREA ENGINEER | R DATE |
| J.R. BUCE (This space for Federal or State office | ce use) |
| | DATE |
| CONDITIONS OF APPROVAL, IF ANY: | DATE |

Gulf Oil Exploration and Production Company

L. G. Rader
PRODUCTION MANAGER - CASPER AREA

July 2, 1985

P. O. Box 2619 Casper, WY 82602

State of Utah Division of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City Utah 84180-1203

RECEIVED

JUL 05 1985

Gentlemen:

GAS & ME

Effective July 1, 1985, the corporate name of Gulf Oil Corporation was changed to Chevron U.S.A. Inc. This will be applicable to all operations, agreements, contracts, documents, and permits of Gulf Oil Corporation in the area of and/or under your jurisdiction.

The attached information is being furnished to facilitate the name change of appropriate records under your authority, and submitted as our understanding of the procedure required to accomplish the change.

Please advise this office or the office listed on the attachments should additional information be needed.

Sincerely

L. G. Rader

KWR/mdb

Attachments



| | Lease Na | ıme | | | <u>Field</u> | | Section | Township | Range | County | State |
|-----|----------|--------|------|-------|--------------|----|---------|----------|-------|--------|-------|
| | Wonsits | Valley | Unit | #54 | Wonsits | WV | 7 | 8\$ | 22E | Uintah | UT |
| | Wonsits | | | | Wonsits | WV | 14 | 88 | 21E | Uintah | UT |
| | Wonsits | | | | Wonsits | WV | 1 | 88 | 21E | Uintah | UT |
| , . | Wonsits | Valley | Unit | #57 | Wonsits | WV | 2 | 8\$ | 21E | Uintah | UT |
| 1, | Wonsits | Valley | Unit | #58 | Wonsits | | 13 | 8\$ | 21E | Uintah | UT |
| 796 | Wonsits | | | | Wonsits | WV | 14 | 8\$ | 21E | Uintah | UT |
| 17 | Wonsits | Valley | Unit | #6 | Wonsits | WV | 7 | 8S | 22E | Uintah | UT |
| 1 | Wonsits | | | | Wonsits | WV | 15 | 8S · | 21E | Uintah | UT |
| 1 | Wonsits | | | | Wonsits | WV | 18 | 88 | 21E | Uintah | ŪŢ |
| - 4 | insits | Valley | Unit | #62 | Wonsits | WV | 10 | 8\$ | 21E | Uintah | UT |
| • | wonsits | Valley | Unit | #63 | Wonsits | WV | 10 | 8\$ | 21E | Uintah | UT |
| | Wonsits | Valley | Unit | #65 | Wonsits | WV | 15 | 8S | 21E | Uintah | UT |
| | Wonsits | Valley | Unit | #66 | Wonsits | WV | 14 | 8\$ | 21E | Uintah | UT |
| | Wonsits | | | | Wonsits | WV | 15 | 8\$ | 21E | Uintah | UT |
| | Wonsits | | | | Wonsits | WV | 15 | 8\$ | 21E | Uintah | UT |
| | Wonsits | Valley | Unit | #69 | Wonsits | WV | 18 | 8\$ | 22E | Uintah | UT |
| | Wonsits | | | | Wonsits | WV | 13 | 8S | 21E | Uintah | UT |
| | Wonsits | | | | Wonsits | | 15 | 8\$ | 21E | Uintah | UT |
| | Wonsits | | | | Wonsits | | 16 | 85 | 21E | Uintah | UT |
| | Wonsits | | | | Wonsits | WV | 16 | 8\$ | 21E | Uintah | UT |
| | Wonsits | | | | Wonsits | | 16 | 8\$ | | Uintah | UT |
| | Wonsits | | | | Wonsits | | 16 | 8S | 21E | Uintah | UT |
| | Wonsits | • | | | Wonsits | | 16 | 8S | 21E | Uintah | UT |
| | Wonsits | Valley | Unit | #8 | Wonsits | | 12 | 8S | 21E | Uintah | UT |
| | Wonsits | Valley | Unit | #80 | Wonsits | | 23 | 8S | 21E | Uintah | UT |
| 4 | Honsits | Valley | Unit | #81 | Wonsits | | 24 | 8S | | Uintah | UT |
| • | nsits | | | | Wonsits | | 24 | 8\$ | 21E | Uintah | UT |
| | Wonsits | | | | Wonsits | | 23 | 8S | | Uintah | UT |
| | Wonsits | Valley | Unit | #84-2 | Wonsits | | 23 | 8\$ | | Uintah | UT |
| | Wonsits | | | | Wonsits | | 12 | 8\$ | 21E | Uintah | UT |
| | Wonsits | | | | Wonsits | | 12 | 8\$ | | Uintah | UT |
| | Wonsits | | | | Wonsits | | 12 | 88 | | Uintah | UT |
| | Wonsits | | | | Wonsits | | 12 | 8\$ | | Uintah | UT |
| | Wonsits | • | | | Wonsits | | 7 | 8\$ | | Uintah | UT |
| | Wonsits | | | | Wonsits | | 12 | 88 | | Uintah | UT |
| | Wonsits | | | | Wonsits | | 12 | 88 | | Uintah | UT |
| | Wonsits | | | | Wonsits | | | 8\$ | | Uintah | UT |
| | Wonsits | valley | Unit | #94 | Wonsits | MA | 11 | 8\$ | 21E | Uintah | UT |
| | | | | | | | | | | | |

06/27/85 leases gulf operated/file2 Monsits Valley le 71 Sec 15, TBSo, RDIE Brubly 4/18/89

well head Jumpfack Pad

| | MENT OF THE INTE | | 5. LEASE DESIGNATION AND SERIAL NO |
|---|--|--|--|
| BURE | AU OF LAND MANAGEME | | G. IF INDIAN, ALLOTTEE OR TRIBE NAM |
| SUNDRY NO (Do not use this form for prop Use "APPLIC | TICE AND REPORTS losals to drill or to deepen or plu cation for permit—" for suc | ug back to a different reservoir. | |
| 1. | | | 7. UNIT AGREEMENT NAME |
| WELL CAS WELL OTHER | | | Wonsits Valley Federa |
| Chevron U.S.A. Inc., | Poom 13007 | CERTAIN | o. Page of Bagg Nage |
| 3. ADDRESS OF OPERATOR | ROOM 13097 | 2 19 15 18 19 18 18 18 18 18 18 18 18 18 18 18 18 18 | 9. WELL NO. |
| P. O. Box 599, Denver | CO 80201 | WAY (15 4000) | #71 |
| 4. LOCATION OF WELL (Report location See also space 17 below.) | clearly and in accordance with a | telegui de de. | 10. FIELD AND POOL, OR WILDCAT |
| At surface | ~ | DIVISION OF | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| 660' NSL & 660' EWL (| SW ¹ ₄ , SW ¹ ₄) | L, gas & Mining | Sec. 15-T8S-R21E |
| 14. PERMIT NO. 20051 | 15. ELEVATIONS (Show whether | | 12. COUNTY OR PARISH 13. STATE |
| API 43-047- 05857 | KB: 4,781' | GL: 4,765' | Uintah Utah |
| 16. Check A | ppropriate Box To Indicate | : Nature of Notice, Report, or G | Other Data |
| NOTICE OF INTE | NTION TO: | Q#8aU8 | CENT REPORT OF: |
| TEST WATER SHUT-OFF | PULL OR ALTER CASING | WATER SHUT-OFF | REPAIRING WELL |
| FRACTURE TREAT | MULTIPLE COMPLETE | FRACTURE TREATMENT | ALTERING CASING |
| SHOOT OF ACIDIZE | ABANDON* | SHOOTING OR ACIDIZING | ABANDONMENT* |
| (Other) | CHANGE PLANS | (Other)(Norm: Report result | of multiple completion on Well |
| | EBATIONS (Clearly state all pertir | | letion Report and Log form.) , including estimated date of starting areal depths for all markers and sones per |
| proposed work. If well is directinent to this work.)* | ionally drilled, give subsurface lo | ocations and measured and true vertic | ai depths for all markers and tones peri |
| 1. MIRU WSU. ND WH | . NU & tst BOPE. | | September 1 |
| 2. POOH w/pkr & prod | | | 44.83 |
| 3. RIH w/fshng assy | | | A proposed specific control of the c |
| 4. Isolate & cmt sq | | _ | \$10.00 h |
| | ieved, frac G1 perfs t be removed acidiz | s. ze G1 perfs w/10,000 ga | 1s 15% HCL |
| 7. Swab back load. | be removed, acruiz | te al peris w/10,000 ga | (13 13/4-1102. |
| | w/production tbg. | | |
| 9. ND BOPE. NU WH. | | | And the second s |
| 10. RIH w/pump & rods | S. | | The second secon |
| 11. TWOTP. | | | MISOSOM : |
| | | | 2.83 |
| | | | A TOMOREM TO THE STATE OF THE S |
| | | | 3-BLM |
| | | | 3-State |
| | | | 1-EEM |
| | | | 1-MKD 2-Drlg |
| | | | 1-File |
| s. I hereby certify that the foregoing i | s true and correct | | |
| SIGNED SULLISO | TITLE _ | Technical Assistant | DATE 5-25-89 |
| (This space for Federal or State off | ce use) | | |
| APPROVED BY | TITLE | ACCEPTED | BY THE STATE |
| CONDITIONS OF APPROVAL, IF A | | OFIITAL | 4 DIVISION OF |
| adaral approval of this a | Salaria Salaria | OIL, GAS | S, AND MINING |
| 2 Lednited Delinte comme | | | 8 39 |
| operations. | | John + | K. Duga |
| operations. Title 18 U.S.C. Section 1001, makes United States any false, fictitious of | *See Instructions it a crime for any person kn | ns on Reverse Side 17: 6 | aby department or agency of the |

| Form 3160-5 November 1983) Formerly 9-331) DEPARTMENT OF THE INTERIOR (Other Instruction of the Interior of t | Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO. |
|--|--|
| BUREAU OF LAND MANAGEMENT | U-0806 |
| SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reser use "APPLICATION FOR PERMIT—" for such proposals.) | 6. IN INDIAN, ALLOTTEE OR TRIBE NAME |
| 1. | 7. UNIT AGREEMENT NAME |
| OIL CAS OTHER | Wonsits Valley Fed Uni |
| Chevron U.S.A. Inc., Room 13097 | 8. FARM OR LEASE NAME |
| 3. ADDRESS OF OPERATOR | 9. WBLL NO. |
| P. O. Box 599, Denver CO 80201 | #71 |
| 4. LOCATION OF WELL (Report location clearly and in accordance 11 State requirements. See also space 17 below.) At surface JUN 19 1989 | Green River |
| 660' NSL & 660' EWL SW | Sec. 15-T8S-R21E |
| 14. PERMIT NO. 15. ELEVATIONS (Show whether be, int. of ec.) WINING API 43-047=05857 KB: 4.781' GI: 4.765' | 12. COUNTY OR PARISH 13. STATE |
| 1,702 | Uintah Utah |
| Check Appropriate Box To Indicate Nature of Notice, Re | port, or Other Data |
| NOTICE OF INTENTION TO: | SUBSEQUENT EXPORT OF: |
| TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF | EEPAIRING WELL |
| FRACTURE TREAT MULTIPLE COMPLETE SHOOT OF ACIDIZE ABANDON* SHOOTING OR ACI | |
| The state of the s | turn to Production X |
| (Other) (Note: Rep Completion | ort results of multiple completion on Well or Recompletion Report and Log form.) |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent proposed work. If well is directionally drilled, give subsurface locations and measured and nent to this work.)* | nent dates, including estimated date of starting abstrue vertical depths for all markers and zones perti- |
| WVFU #71 was reworked as follows: | |
| The state of the s | |
| MIRU GUDAC WSU 6/6/89. N/D WH. N/U BOPE & test. Attempted to recover fish left in hole in 1982 (1 jo 5 1/2" lokset packer, ±20' tubing stub, with 4 3/4" fish @ 5,090'). No success. | oint, 2 7/8" tbg, perforated pup, wash shoe left on top. Top of |
| 3. RIH w/production string. Landed prod. tubing @ 5,05 | 66'; BAC @ 4.901'. |
| 4. N/U WH. | |
| 5. RD GUDAC WSU 6/10/89. TWOTP. | |
| | Control of the Contro |
| | |
| | Section 1 |
| | 3-BLM |
| | 3-State 1-EEM |
| | 1-MKD |
| | 2-Drlg |
| | Consideration of 1-PEM-2 |
| | 1-Sec. 724-C 1-Sec. 724-R 1-File |
| S. I hereby certify that the foregoing laytrue and correct Technical Assista | |
| SIGNED SIGNED TITLE TECHNICAL ASSISTA | DATE |
| (This space for Federal or State office use) | |
| APPROVED BYTITLE | DATE |
| CONDITIONS OF APPROVAL, IF ANY: | |

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

| FORM APPROVED | | | | |
|-----------------------------|--|--|--|--|
| Budget Bureau No. 1004-0135 | | | | |
| Expires: March 31, 1993 | | | | |

Lease Designation and Serial No. U-0807

| Do not use this form for proposals to drill or t Use "APPLICATION FO | to deepen or reentry to a different reservoir. R PERMIT_" for such proposals | 6. If Indian, Allottee or Tribe Name |
|---|---|--|
| SUBMIT | IN TRIPLICATE | 7. If Unit or CA, Agreement Designation WONSITS VALLEY |
| 1. Type of Well Oil Gas | APR 1 0 1992 | FEDERAL UNIT |
| X Well Well Other | 200 | 8. Well Name and No. WVFU #71 |
| 2. Name of Operator Chevron U.S.A. Production Comp | pany OIL GAS & MINING | 9. API Well No. |
| 3. Address and Telephone No. 100 Chevron Road, Rangely, Co. | 43-047-20051 10. Field and Pool, or Exploratory Area | |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Descri | ption) | WONSITS VALLEY |
| 660' FSL & 660' FWL (SW SW) SI | 11. County or Parish, State UINTAH, UTAH | |
| 12 CHECK APPROPRIATE BOX(s | s) TO INDICATE NATURE OF NOTICE, REPO | RT, OR OTHER DATA |
| TYPE OF SUBMISSION | TYPE OF ACTIO | N |
| Notice of Intent Subsequent Report Final Abandonment Notice | Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other | Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.) |

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

MIRU, POOH W\ RODS & PUMP.
 ND WELLHEAD, NU & TEST BOPE. PULL PRODUCTION TBG.
 CLEAN OUT 5 1/2" CSG W\ BIT & SCRAPER TO TOP OF FISH @ 5090'.

4. RECOVER FISH @ 5090'. SET PKR @ +\- 5150'.
5. TEST CSG TO 500 PSI. PERFORM INJECTIVITY TEST @ 1300 PSI.

SHOULD FISH NOT BE RECOVERED OR CASING WILL NOT TEST, GO TO

6. ACIDIZE PERFORATIONS

7. INSTALL INJECTION EQUIPMENT, TREAT ANNULUS, SET PKR.

8. ND BOPE, NU WELLHEAD AND PERFORM MIT\UIC TEST.

9. PLACE WÉLL ON INJECTION, RIG DOWN.

Accepted by the State

Date: 4-15-92

| 14. I hereby certify that the Signed J.D. Howard | foregoing is true and sorrect | Title _ | Drilling Technologist | Date _ | 04-08-92 |
|--|--|---------|-----------------------|--------|----------|
| (This space for Federal or State o | ffice use) Federal Approval of this | | | | |
| Approved by: Conditions of approval, if any: | Action is Necessary | Title _ | | Date | |

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

WVFU #71 WONSITS VALLEY API #43-047-20051

660' FSL, 660' FWL, (SW,SW) SEC. 15, T8S, R21E

OBJECTIVE:

CONVERT TO WATER INJECTION

SAFETY CONCERNS:

NONE

WELLBORE PROBLEMS: KNOWN FISH IN THE HOLE (SEE DETAILS)

SPECIAL CONSIDERATIONS: NONE

- *] NOTIFY ED FORSMAN W/ BLM (801-789-1362) & GUS STOLTZ W/ EPA (303-293-1416) 24 HRS. BEFORE WORK STARTS.
- 1) MIRU WSU
- 2) POH W RODS & PUMP
- 3) ND WELLHEAD NU & TEST CLASS II BOPE TO 250 & 2000 PSI
- 4] RELEASE TBG ANCHOR & POH W/ PRODUCTION TBG.
- 5] PU & RIH W/ 4 3/4" BIT & CASING SCRAPER TO TOP OF FISH @ 5090'
- 6] CIRCULATE HOLE CLEAN IF POSSIBLE. POH W/ BIT & SCRAPER.
- 7] ATTEMPT TO RECOVER FISH. THERE IS NO NEED TO WASTE A LOT OF TIME TRYING TO RECOVER FISH. WE CAN INJECT THRU FISH IF INJECTIVY IS GOOD ENOUGH. SEE REPORTS DATED 9-82 & 6-89.

 NOTE: THE LAST FISHING ATTEMPT INDICATED THEY MAY BE OUTSIDE CASING.
- 8] RIH W/ PKR. TO 5000' SET @ SAME
- 9] TEST CASING TO 500 PSI. ESTABLISH INJECTION RATE INTO G-1 LIME. DURING THE LAST WORKOVER THE CASING DID NOT HOLD WITH THE PACKER SET @ 4991'. SEE REPORTS
- 10] ACIDIZE PER ATTACHED PROCEDURE. DO NOT SWAB LOAD WATER OR ACID BACK.
- 11] PERFORM INJECTIVITY TEST WITH A MINIMUM OF 100 BBLS. LEASE WATER @ 1300 PSI.
- 12] A] IF INJECTIVITY IS POOR RETURN WELL TO PRODUCTION PER FIELD DESIGN.
 - B] IF INJECTIVITY IS GOOD THAN POH W/ TBG. & PKR.
- 13] RIH W/ RBP & PKR. ISOLATE CASING LEAKS.
- 14] CEMENT SQUEEZE IF NECESSARY

- 15] PERFORM CASING PATCH & CHANGE WELLHEAD EQUIPMENT AS PER ATTACHED PROCEDURE
- 16] RIH W/ PKR AND TEST CASING PATCH TO MIT/UIC SPECIFICATIONS TO 300 PSI FOR 45 MIN.
- 17] RIH W/ INJECTION EQUIPMENT PER PRODUCTION REQUESTS
- 18] FILL CASING W/ PACKER FLUID

NOTE: NOTIFY ED FORSMAN W/ BLM & GUS STOLTZ W/ EPA 24 HRS. PRIOR TO FINAL MIT/UIC TEST

19] RDMO WSU TWOTP

R.K. LACKEY March 23, 1992

WONSITS VALLEY FIELD GENERALIZED PROCEDURE FOR CASING PATCH

PROCEDURE:

- 1. RU SCHLUMBERGER, RUN PAL & PRL ON 5 1/2" CSG, SET CIBP +/100' ABOVE OPEN PERFS, DISPL HOLE W/ 9.5 PPG MUD, POOH W/
 TBG.
- 2. ND BOPE & TBG HEAD. (VISUALLY INSPECT CONDITION OF TBG & CSG HEADS TO DETERMINE IF REUSABLE).
- 3. PU CSG SPEAR ON ONE JT 3 1/2" DP, SPEAR CSG AND PULL CSG SLIPS. (IF C/N PULL SLIPS W/ RIG USE CSG JACKS).
- 4. NU CLASS II BOPE TO CSG HEAD W/ BLIND & 5 1/2" PIPE RAMS, TEST TO 1500 PSI.
- 5. SPEAR 5 1/2" CSG, MAKE CHEMICAL CUT AT LOWEST FREE PT DETERMINED FROM WIRELINE FREE PT TOOLS.
- 6. RU CSG TOOLS, POOH & LD 5 1/2" CSG. (NOTE HOLES & REPT DEPTHS).

(IF CSG HEAD IN POOR CONDITION GO TO STEP 7, IF IN GOOD CONDITION GO TO STEP 8).

- 7. ND BOPE, CUT OFF CSG HEAD, INSTALL NEW CSG HEAD & TEST, NU BOPE & TEST.
- 8. INSTALL 3 1/2" RAMS & TEST, RIH W/ 7 7/8" BIT ON 3 1/2" DP & C/O TO TOP OF 5 1/2" CSG STUB, CIRC HOLE CLEAN, POOH.
- 9. RIH W/ WASHOVER SHOE, WASHPIPE PUP JT, DRESS-OFF MILL ON DP, WASHOVER & DRESS OFF 5 1/2" STUB, CIRC HOLE CLEAN, POOH & LD 3 1/2" DP & BHA.
- 10. RU CSG TOOLS, CHANGE PIPE RAMS TO 5 1/2" & TEST, RIH W/
 LEAD SEAL CSG PATCH (AVAILABLE IN TRI-STATES OR BOWEN
 BRANDS, FROM HOMCO IN VERNAL OR TRI-STATES IN EVANSTON),
 ON 5 1/2" 15.5# K-55 LTC 8rd CASING, BREAK CIRC ABOVE CSG
 STUB & CIRC & CONDITION MUD. WASH DOWN OVER CSG STUB, PU
 ON 5 1/2" TO +/- 25M# OVER STRING WT TO SET GRAPPLE &
 ACTIVATE LEAD SEAL. PRESS TEST CSG PATCH TO 500 PSI.
- 11. RU CEMENTERS, SET DOWN ON 5 1/2" TO OPEN PORTS ON PATCH, BREAK CIRC, CMT CSG PATCH & NEW 5 1/2" CSG IN PLACE USING A 16% GEL LEAD SLURRY & TAIL IN W/ 100 SX NEAT CMT (USE 100% EXCESS IN CMT CALCULATIONS). DROP RUBBER PLUG & DISPL TO 100' ABOVE PATCH. PU ON CSG TO CLOSE PORTS, PULL 30-40M# TENSION ON GRAPPLE, DROP CSG SLIPS & LAND CSG.

GENERALIZED CASING PATCH PROCEDURE FOR WONSITS VALLEY CONTINUED:

- 12. ND BOPE, CUT OFF 5 1/2" CSG, NU TBG HEAD & TEST, NU CLASS II BOPE & TEST.
- 13. RIH W/ 4 3/4" MILL, DC's & TBG TO TOC, D/O CMT, PLUG, & CSG PATCH, CIRC HOLE CLEAN, TEST CSG PATCH TO 500 PSI, RIH TO CIBP & D/O, PUSH REMAINS TO PBTD, CIRC HOLE CLEAN W/ LSE WTR, POOH & LD DC's & MILL.
- 14. RIH W/ BIT & SCRAPER TO PBTD, POOH.

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

PORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

Lease Designation and Serial No. U-0806

If Indian Allottee or Tribe Name

Water Shut-Off
Conversion to Injection

n Report and Log form.)

| OSC ALLECATION . | TO SOUT Proposals | |
|--|--|--|
| SUBMI | T IN TRIPLICATE | 7. If Unit or CA, Agreement Designation Wonsits Valley Fed. Unit |
| 1. Type of Well | | 30 |
| X Well Well Other | SEP 1 7 1993 | 8. Well Name and No. WVFU #71 |
| 2. Name of Operator Chevron U.S.A. Inc. | DIVISION OF | Q API Wali No |
| 3. Address and Telephone No. | OIL, GAS & MININ | C 43-047-05857 20 05 / |
| P.O. Box 455, Vernal, Utah 84078 (8 | 01) 789-2442 | 10. Field and Pool, or Exploratory Area |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Descri | Wonsits Valley-Grn. River | |
| 660' NSL, 660' EWL, SEC. 15, T8S, I | R21E | 11. County or Parish, State Uintah, Utah |
| 12. CHECK APPROPRIATE BOX | (s) TO INDICATE NATURE OF NOTICE, REPO | DRT, OR OTHER DATA |
| TYPE OF SUBMISSION | TYPE OF ACTI | ON |
| X Notice of Intent | X Abandonment | Change of Plans |
| Subsequent Report | Recompletion | New Construction |

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Pending EPA approval, we propose to P&A the subject well per the attached procedure.

| | | AT CONTROL OF STATE | P. SPEC CONT. CASSING MICH. |
|---|-----------|---|------------------------------------|
| | | ACCEPTED BY TO OF UTAH DIVIS | |
| • | | | |
| | | OIL, GAS, AND I | Wild the |
| | | DATE: 9-20- | 93 |
| | \$ | 3Y. ARY | The same of authorized and an arms |
| | | the second second second second second second | MLAGUA |
| | | | |
| 4. I hereby certify that the foregoing is to and correct Signed | Title OP(| ASSISTANT DATE | 09/15/93 |
| This space for Federal or State office use) | | | |
| Approved by: | Title | Date | |
| Conditions of approval, if any: | | - | |
| | | | |
| | | | |

PLUGGING PROCEDURE

WVFU #71

WONSITS VALLEY FEDERAL UNIT

- 1. MIRU. PULL ROD PUMPING EQUIPMENT. HOT OIL AS NEEDED.
- 2. ND WH AND NU BOPE. RELEASE TUBING ANCHOR AND TOH.
- 3. CLERK OUT TO 5025' WITH BIT AND SCRAPER.
- 4. TIH AND SET CIBP AT ~5000'. SPOT 100' OF CEMENT ON TOP (~15 SX. CLASS H). CIRCULATE CLEAN AND DISPLACE WELLBORE WITH 9.2 PPG BRINE FROM CIBP TO ~4250'.
- 5. OIL SHALE INTERVAL AT 3468-4260'. ISOLATE OIL SHALE AS FOLLOWS: PERFORATE 1010' WITH 0 JOTT. SET CICH © 0512' AND SQUEEZE WITH ~275 SX. CLASS H CEMENT. STING OUT OF CICR AND SPOT 100' CLASS H CEMENT ON TOP (~15 SX.). CIRCULATE CLEAN AND DISPLACE WELLBORE WITH 9.2 PPG BRINE FROM TOC TO ~2400'.
- 6. GREEN RIVER TOP AT 2425'. ISOLATE THE GREEN RIVER TOP AS FOLLOWS: PERFORATE AT 2525' WITH 2 JSPF. SET CICR @ 2425' AND SQUEEZE WITH ~50 SX. CLASS H CEMENT. STING OUT OF CICR AND SPOT 100' CLASS H CEMENT ON TOP (~15 SX.). CIRCULATE CLEAN AND DISPLACE WELLBORE WITH 9.2 PPG BRINE FROM TOC TO SURFACE.
- 7. PERFORATE ~300' NITH 2 ISPF, ESTABLISH CIRCULATION DOWN CASING AND UP ANNULUS, THEN PUMP 100 SX. CLASS H CEMENT TO SET SURFACE PLUG TO 300' IN BOTH CASING AND 5.5" X 8.625" ANNULUS.
- 8. CUT OFF WELLHEAD AND INSTALL MONUMENT WITH THE FOLLOWING INSCRIPTIONS:

CHEVRON USA INC LEASE # U-0807 WVFU #71 SW/SW-S15-T85-R21E

9. RDMO.

PREPARED BY: S.D. McPHERSON 4781 CURRENT STATUS: PRODUCER BITE VALLEY FEDERAL UNIT BL: 4765' KB: PROPOSED STATUS: P&A'd DATE: 8/25/93 TD: 5530' PBTD: 5284 668' FUL A LOUNTY, UTAH PROPOSĚD **CUP RENT** PLUG #4: PLUG @ SURFACE SURFACE CASING: CLASS H CEMENT BOTTOM OF PLUG @ 300' 0-5/8" 24# J-55 @ 279' With 200 SX. PLUG, 0-300' 502. PERFS. @ 300' 9.2 "REGULAR" CEMENT FORMATION TOPS: PPG BRINE 12-1/4" HOLE SIZE UINTA SURFACE CEMENT TO SURFACE PLUG #3: TOP OF PLUG € 2325' GREEN RIVER 2425 CICR @ 2425' (GREEN DIL SHALE INTERVAL BOTTOM OF PLUG @ 2525' CASING LEAKS EXIST RIVER TOP) W/100 3468-4260 CMT. ON TOP, PERES. SOMEWHERE BETWEEN 4500' AND SURFACE. @ 2525' W/50 SX. 9.2 CLASS H SQUEEZED 5292 **BULINE** PIG BELOW CICR. 200' 5494 BR NE PLUG ACROSS GREEN MASATCH RIVER TOP TOP OF PLUG @ 3418' PI 116 # 7: TUBING: BOTTOM OF PLUG @ 4310' OIL SHALE PLUG (BLM) CICR 6 3518, M/100, CMT. ON TOP, 275 SX. 2 7/8" TUBING TO 1956', TBG. ANCHOR SQUEEZED BELOW TOC @ 4434' BY CBL € 4885', ROD, PUMP 501. PERFS. @ 4318' (4988' CLASS H CEMENT 9.2 P '6 FISH DESC.: BRINE - TOF (TBG. STUB) TOP OF PLUG @ 4900' PLUG #1: 8 2898. - 2-7/8" SPIRAL BRAPPLE BOTTOM OF PLUG @ 5000' CIBP f 5000' - 4-3/4" X 4.95' HILL I AY HAVE MILLED SHOE, TWISTED OFF STRING SHOT/CCL/GUIDE OUTSIDE OF CASING W/100 CLASS H 1 5088-5091 ON TO BAR/ELECTRIC LINE PURING FISHING AD-1 PACKER @ 5189' STIEMPT - EDT @ 5144' PIRFORATIONS: PRODUCTION CASING: 6! 5202-5217' 5-1/2" 14# J-55 @ 5399' WITH 100 SX. 58-58 POZMIX & 125 SX. "REGULAR" CEHENT PPTD @ 5284* 7-7/8" HOLE SIZE CEMENT TO 4434' BY CBL TD @ 5530.

SUNDRY NOTICES AND REPORTS ON WELLS

| FORM APPROVED | | | | | | |
|-----------------------------|--|--|--|--|--|--|
| Budget Bureau No. 1004-0135 | | | | | | |

Expires: March 31, 1993

5. Lease Designation and Serial No.

If Indian Allottee or Tribe Name

Completion or Recompletion Report and Log form.)

U-0807

| | | | | , |
|-----------------|--------------------|-----------------|----------------------|---------------|
| is form for pro | posals to drill or | to deepen or re | entry to a different | ent reservoir |

Do not use th Use "APPLICATION FOR PERMIT--" for such proposals

7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Type of Well WONSITS VALLEY FED. UNIT Oil Cas 1AN 0 3 1594 Well Well Well Name and No. \mathbf{X} WVFU #71 Name of Operator API Well No. CHEVRON U.S.A. PRODUCTION COMPANY Address and Telephone No. 43-047-20051 10. Field and Pool, or Exploratory Area P. O. BOX 455, VERNAL, UT 84078 (801) 781-4302 Location of Well (Footage, Sec., T., R., M., or Survey Description) Wonsits Valley-Grn. River 11. County or Parish, State 660' NSL, 660' EWL, SEC, 15, T8S/R21E UINTAH, UTAH CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION TYPE OF ACTION Notice of intent Change of Plans New Construction Recompletion Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair **Final Ahandonment Notice** Altering Casing Conversion to Injection Dispose Water (Note) Report results of multiple completion on Well

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

Subject well was P&A'd between 12/15/93 and 12/17/93 as follows:

- 1. MIRU.
- 2. Cut 2 7/8" tubing at 4895' with 2 1/4" jet cutters.
- 3. RIH with bit and scraper to 4350'.
- 4. Continued in hole to top of fish at 4895'. Spotted 9.2 ppg brine fluid 4895-4250'. POOH with bit and scraper.
- 5. Set CIBP at 4880' and dump bailed 35' Class H cement on top.
- 6. Perforated with 4 JSPF at 4310'.
- 7. RIH with CICR and set at 3503'. Attempted to pump into perfs; pressured to 2000 PSI; held. Stung out of CICR and spotted 14 sacks (100') Class H Cement on top.
- 8. Spotted 9.2 ppg brine fluid 3345-2400'.
- 9. Perforated with 4 JSPF at 2525'.
- 10. RIH with CICR and set at 2412'. Pumped 50 sacks below CICR and spotted 15 sacks (100') on top. Circulated 9.2 ppg brine to surface.
- 11. Perforated with 4 JSPF at 330'. Established circulation down casing and up annulus. Pumped 170 sacks Class H cement to surface, hole stood full.
- 12. Cut off wellhead and installed P&A marker.

All voids between cement plugs were filled with 9.2 ppg brine. P&A operations were witnessed by Bill Owens with the BLM.

| 14. I hereby settly that the infraging is true fill peritor. Signed | Title | Operations Assistant | Date | 12/30/93 |
|---|-------|----------------------|------|----------|
| (This space for Federal or State office use) | - | | | |
| Approved by: | Title | | Date | |
| Conditions of approval, if any | | | | |